

ost is in DialUnits

? b 410

22aug07 09:15:26 User208760 Session D2883.1
\$0.50 0.143 DialUnits File1
\$0.50 Estimated cost File1
\$0.50 Estimated cost this search
\$0.50 Estimated total session cost 0.143 DialUnits

File 410:Dialog Comm.-of-Interest Newsletters 2007 /Feb

(c) 2007 Dialog

Set Items Description

? set hi ;set hi

HIGHLIGHT set on as ''

HIGHLIGHT set on as ''

? begin 5,73,155,399

22aug07 09:15:30 User208760 Session D2883.2
\$0.00 0.115 DialUnits File410
\$0.00 Estimated cost File410
\$0.02 TELNET
\$0.02 Estimated cost this search
\$0.52 Estimated total session cost 0.259 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1926-2007/Aug W2

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File 73:EMBASE 1974-2007/Aug 21

(c) 2007 Elsevier B.V.

File 155:MEDLINE(R) 1950-2007/Aug 20

(c) format only 2007 Dialog

File 399:CA SEARCH(R) 1967-2007/UD=14709

(c) 2007 American Chemical Society

*File 399: Use is subject to the terms of your user/customer agreement.

IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.

Set Items Description

? s (ctla4? or or ctla(w)4?) and (multiple(w)sclerosis)

>>>Operator "OR" in invalid position

? s (ctla4? or ctla(w)4?) and (multiple(w)sclerosis)

>>>File 5 processing for 4? stopped at 4D539

>>>File 73 processing for 4? stopped at 4FLUORO

>>>File 155 processing for 4? stopped at 4LIH

>>>File 399 processing for 4? stopped at 4HOTOCHM

Processing

5433 CTLA4?

8399 CTLA

7728309 4?

8014 CTLA(W)4?

1531442 MULTIPLE

232061 SCLEROSIS

114494 MULTIPLE(W)SCLEROSIS

S1 366 (CTLA4? OR CTLA(W)4?) AND (MULTIPLE(W)SCLEROSIS)

? rd s1

S2 202 RD S1 (unique items)

? s s2 and (treat? or therap? or clinical or patient or suppress? or antagoni? or inhibit?)

Processing

Processing

Processing

202 S2

8341359 TREAT?
7785120 THERAP?
10284040 CLINICAL
4027507 PATIENT
1045657 SUPPRESS?
1310273 ANTAGONI?
5012956 INHIBIT?
S3 173 S2 AND (TREAT? OR THERAP? OR CLINICAL OR PATIENT OR
SUPPRESS? OR ANTAGONI? OR INHIBIT?)

? t s3/3/all

3/3/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

0019692400 BIOSIS NO.: 200700352141
No evidence for association of CTLA-4 gene polymorphisms with
the risk of developing multiple sclerosis: a meta-analysis
AUTHOR: Bagos Pantelis G (Reprint); Karnaouri Anthi C; Nikolopoulos
Georgios K; Hamodrakas Stavros J
AUTHOR ADDRESS: Univ Athens, Fac Biol, Dept Cell Biol and Biophys, GR-15701
Athens, Greece**Greece
AUTHOR E-MAIL ADDRESS: pbagos@biol.uoa.gr
JOURNAL: Multiple Sclerosis 13 (2): p156-168 MAR 2007 2007
ITEM IDENTIFIER: doi:10.1177/1352458507078059
ISSN: 1352-4585
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

0019641053 BIOSIS NO.: 200700300794
Transcriptional and proteomic profiling of statins' immunomodulatory effect
in multiple sclerosis
AUTHOR: Zhang Xin; Montes Monica; Jin Jianping; Tang Yunan; Peng Xueyan;
Sujkowska Danuta; Markovic-Plese Silva
JOURNAL: Neurology 68 (12, Suppl. 1): pA20 MAR 20 2007 2007
CONFERENCE/MEETING: 59th Annual Meeting of the
American-Academy-of-Neurology Boston, MA, USA April 28 -May 05, 2007;
20070428
SPONSOR: Amer Acad Neurol
ISSN: 0028-3878
DOCUMENT TYPE: Meeting; Meeting Poster
RECORD TYPE: Citation
LANGUAGE: English

3/3/3 (Item 3 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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0019436961 BIOSIS NO.: 200700096702
Regulatory T cells
ORIGINAL LANGUAGE TITLE: Regulacijski T-limfociti
AUTHOR: Marinic Igor; Gagro Alenka (Reprint); Rabatic Sabina
AUTHOR ADDRESS: Voditeljica Odsjeka Celularnu Imunol, Odel Istrazivanje and
Razvoj, Imunolosku Zavrod, Rockefellerova 10, Zagreb 10000, Croatia**
Croatia

AUTHOR E-MAIL ADDRESS: agagro@imz.hr
JOURNAL: Acta Medica Croatica 60 (5): p447-456 2006 2006
ISSN: 1330-0164
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: Croatian

3/3/4 (Item 4 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

19327551 BIOSIS NO.: 200600672946
Polymorphism of genes encoding regulators of T-cell activation: CTLA-4 and CD28 in multiple sclerosis in a polish population of the lower Silesia region
AUTHOR: Bilinska M (Reprint); Suwalska K; Pawlak E; Tutak A; Ciszak L; Kosmaczewska A; Frydecka I
AUTHOR ADDRESS: Wroclaw Med Univ, Dept Neurol, Wroclaw, Poland**Poland
JOURNAL: European Journal of Neurology 13 (Suppl. 2): p272-273 SEP 2006 2006
CONFERENCE/MEETING: 10th Congress of the European-Federation-of-Neurological-Societies Galsgow, UK September 02-05, 2006; 20060902
SPONSOR: European Federat Neurol Soc
ISSN: 1351-5101
DOCUMENT TYPE: Meeting; Meeting Poster; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/5 (Item 5 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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19327550 BIOSIS NO.: 200600672945
Dysregulation of cell surface and cytoplasmic CTLA-4 (CD152) expression in peripheral blood CD4+T-cells from patients with multiple sclerosis (MS)
AUTHOR: Kosmaczewska A (Reprint); Bilinska M; Pawlak E; Ciszak L; Szteblich A; Podemski R; Frydecka I
AUTHOR ADDRESS: Polish Acad Sci, Dept Expt Therapy, PL-00901 Warsaw, Poland **Poland
JOURNAL: European Journal of Neurology 13 (Suppl. 2): p272 SEP 2006 2006
CONFERENCE/MEETING: 10th Congress of the European-Federation-of-Neurological-Societies Galsgow, UK September 02-05, 2006; 20060902
SPONSOR: European Federat Neurol Soc
ISSN: 1351-5101
DOCUMENT TYPE: Meeting; Meeting Poster; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/6 (Item 6 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

19280388 BIOSIS NO.: 200600625783
Three allele combinations associated with Multiple Sclerosis
AUTHOR: Favorova Olga O (Reprint); Favorov Alexander V; Boiko Alexey N; Andreewski Timofey V; Sudomoina Marina A; Alekseenkov Alexey D; Kulakova

Olga G; Gusev Eugenyi I; Parmigiani Giovanni; Ochs Michael F
AUTHOR ADDRESS: Russian State Med Univ, Dept Mol Biol and Med Biotechnol,
153d Cherepkovskaya Ul, Moscow 121552, Russia**Russia
AUTHOR E-MAIL ADDRESS: olgafavorova@mail.ru; favorov@sensi.org;
boikoa@online.ru; timofey@cardio.ru; sudom@cardio.ru; mol-bio@cardio.ru;
mol-bio@cardio.ru; biokoa@online.ru; gp@jhu.edu; mochs@fccc.edu
JOURNAL: BMC Medical Genetics 7 JUL 26 2006 2006
ISSN: 1471-2350
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/7 (Item 7 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

19199012 BIOSIS NO.: 200600544407
Association of polymorphisms in CTLA-4, IL-1ra and IL-1 beta
genes with multiple sclerosis in Serbian population
AUTHOR: Dincic Evica; Zivkovic Maja (Reprint); Stankovic Aleksandra;
Obradovic Dragana; Alavantic Dragan; Kostic Vladimir; Raicevic Ranko
AUTHOR ADDRESS: Vinca Inst Nucl Sci, Lab Radiobiol and Mol Genet, POB 522,
Belgrade 11001, Serbia**Serbia
AUTHOR E-MAIL ADDRESS: majaz@eunet.yu; adragan@vin.bg.ac.yu
JOURNAL: Journal of Neuroimmunology 177 (1-2): p146-150 AUG 2006 2006
ISSN: 0165-5728
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/8 (Item 8 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

19096260 BIOSIS NO.: 200600441655
Analysing the effect of candidate genes on complex traits: an application
in multiple sclerosis
AUTHOR: Hooper-van Veen Tineke (Reprint); Berkhof Johannes; Polman Chris H;
Uitdehaag Bernard M J
AUTHOR ADDRESS: Free Univ Amsterdam, Med Ctr, Dept Mol Cell Biol and
Immunol, POB 7057, NL-1007 MB Amsterdam, Netherlands**Netherlands
AUTHOR E-MAIL ADDRESS: T.Hooper-vanVeen@vumc.nl
JOURNAL: Immunogenetics 58 (5-6): p347-354 JUN 2006 2006
ISSN: 0093-7711
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/9 (Item 9 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

19094376 BIOSIS NO.: 200600439771
The association of CTLA-4 and HLA class II autoimmune risk
genotype with regulatory T cell marker expression in 5-year-old children
AUTHOR: Jonson C -O (Reprint); Hedman M; Karlsson Faresjo M; Casas R;
Ilonen J; Ludvigsson J; Vaarala O; ABIS Study Grp
AUTHOR ADDRESS: Linkoping Univ, Fac Hlth Sci, Div Pediat, Dept Mol and Clin
Med, S-58185 Linkoping, Sweden**Sweden

AUTHOR E-MAIL ADDRESS: carl-oscar.jonson@imk.liu.se
JOURNAL: Clinical and Experimental Immunology 145 (1): p48-55 JUL 2006
2006
ISSN: 0009-9104
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/10. (Item 10 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

19030985 BIOSIS NO.: 200600376380
Analysis of polymorphisms in 16 genes in type 1 diabetes that have been associated with other immune-mediated diseases
AUTHOR: Smyth Deborah J; Howson Joanna M M; Payne Felicity; Maier Lisa M; Bailey Rebecca; Holland Kieran; Lowe Christopher E; Cooper Jason D; Hulme John S; Vella Adrian; Dahlman Ingrid; Lam Alex C; Nutland Sarah; Walker Neil M; Twells Rebecca C J; Todd John A (Reprint)
AUTHOR ADDRESS: Addenbrookes Hosp, Cambridge Inst Med Res, Juvenile Diabet Res Fdn, Wellcome Trust Diabet and Inflamm Lab, Hills Rd, Wellcome Trust MRC Bldg, Cambridge CB2 2XY, UK**UK
AUTHOR E-MAIL ADDRESS: debbie.smythe@cimr.cam.ac.uk; Joanna.Howson@cimr.cam.ac.uk; Fpl@sanger.ac.uk; Lisa.Maier@cimr.cam.ac.uk; Rebecca.Bailey@cimr.cam.ac.uk; mail@kieranholland.com; Chris.Lowe@cimr.cam.ac.uk; Jason.Cooper@cimr.cam.ac.uk; John.Hulme@cimr.cam.ac.uk; vella.adrian@mayo.edu; Ingrid.Dahlman@medhs.ki.se; A.C.H.Lam@sms.ed.ac.uk; Sarah.Nutland@cimr.cam.ac.uk; John.Todd@cimr.cam.ac.uk; rebecca.twells@hinxton.wellcome.ac.uk; John.Todd@cimr.cam.ac.uk
JOURNAL: BMC Medical Genetics 7 MAR 6 2006 2006
ISSN: 1471-2350
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/11 (Item 11 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

18913559 BIOSIS NO.: 200600258954
No evidence of a significant role for CTLA-4 in multiple sclerosis
AUTHOR: Roxburgh Richard H; Sawcer Stephen; Maranian Mel; Seaman Shaun; Hensiek Anke; Yeo Taiwai; Deans Jackie; Compston Alastair (Reprint)
AUTHOR ADDRESS: Univ Cambridge, Dept Clin Neurosci, Addenbrookes Hosp, Cambridge CB2 2QQ, UK**UK
AUTHOR E-MAIL ADDRESS: alastair.compston@medschl.cam.ac.uk
JOURNAL: Journal of Neuroimmunology 171 (1-2): p193-197 FEB 2006 2006
ISSN: 0165-5728
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/12 (Item 12 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18882877 BIOSIS NO.: 200600228272

CTLA-4 in Autoimmune Disease
BOOK TITLE: CTLA-4 in Autoimmune Disease
AUTHOR: Pociot F
BOOK AUTHOR/EDITOR: Pociot F
SERIES TITLE: MEDICAL INTELLIGENCE UNIT 2004
BOOK PUBLISHER: LANDES BIOSCIENCE, 810 S CHURCH ST, GEORGETOWN, TX 78626
USA
ISBN: 1-58706-068-X (H)
DOCUMENT TYPE: Book
RECORD TYPE: Abstract
LANGUAGE: English

3/3/13 (Item 13 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

18875479 BIOSIS NO.: 200600220874
The CD28/CTLA4/ICOS gene region does not show association in
Norwegian multiple sclerosis patients
AUTHOR: Lorentzen Aslaug R (Reprint); Celius Elisabeth G; Ekstrom Per;
Wiencke Kristine; Lie Benedicte A; Myhr Kjell-Morten; Ling Vincent;
Thorsby Erik; Vartdal Frode; Spurkland Anne; Harbo Hanne F
AUTHOR ADDRESS: Univ Oslo, Rikshosp Univ Hosp, Inst Immunol, N-0027 Oslo,
Norway**Norway
JOURNAL: Genes and Immunity 6 (Suppl. 1): pS35 APR 2005 2005
CONFERENCE/MEETING: 19th European Immunogenetics and Histocompatibility
Conference Istanbul, TURKEY April 23 -26, 2005; 20050423
SPONSOR: European Federat Immunogenet
ISSN: 1466-4879
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/14 (Item 14 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18664343 BIOSIS NO.: 200600009738
Phase I trial of CTLA4Ig treatment in MS
AUTHOR: Khoury Samia J (Reprint); Bourcier Kasia; Buckle Guy; Bikowski
Michelle; Rioux Patrice; Jauregui Karen
JOURNAL: Neurology 62 (7, Suppl. 5): pA98-A99 APR 13 2004 2004
CONFERENCE/MEETING: 56th Annual Meeting of the
American-Academy-of-Neurology San Francisco, CA, USA April 24 -May 01,
2004; 20040424
SPONSOR: Amer Acad Neurol
ISSN: 0028-3878
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/15 (Item 15 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18587067 BIOSIS NO.: 200510281567
Lack of association with the CD28/CTLA4/ICOS gene region among
Norwegian multiple sclerosis patients
AUTHOR: Lorentzen Aslaug R (Reprint); Celius Elisabeth G; Ekstrom Per O;

Wiencke Kristine; Lie Benedicte A; Myhr Kjell-Morten; Ling Vincent;
Thorsby Erik; Vartdal Frode; Spurkland Anne; Harbo Hanne F
AUTHOR ADDRESS: Univ Oslo, Inst Immunol, N-00207 Oslo, Norway**Norway
AUTHOR E-MAIL ADDRESS: a.r.lorentzen@studmed.uio.no
JOURNAL: Journal of Neuroimmunology 166 (1-2): p197-201 SEP 2005 2005
ISSN: 0165-5728
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/16 (Item 16 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18560125 BIOSIS NO.: 200510254625
Protein tyrosine phosphatase gene (PTPN22) polymorphism in multiple
sclerosis
AUTHOR: Matesanz Fuencisla; Rueda Blanca; Orozco Gisela; Fernandez Oscar;
Leyva Laura; Alcina Antonio; Martin Javier (Reprint)
AUTHOR ADDRESS: CSIC, Inst Parasitol and Biomed Lopez Neyra, Parque Tecnol
Ciencias Salud, Avda Conocimiento S-, Granada 18100, Spain**Spain
AUTHOR E-MAIL ADDRESS: martin@ipb.csic.es
JOURNAL: Journal of Neurology 252 (8): p994-995 AUG 2005 2005
ISSN: 0340-5354
DOCUMENT TYPE: Letter
RECORD TYPE: Citation
LANGUAGE: English

3/3/17 (Item 17 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

18508906 BIOSIS NO.: 200510203406
Shared autoimmunity: A concept for which the time has come
AUTHOR: Alarcon-Segovia Donato (Reprint)
AUTHOR ADDRESS: Univ Nacl Autonoma Mexico, Dept Med and Immunol, Mexico
City 14000, DF, Mexico**Mexico
JOURNAL: AUTOIMMUNITY 38 (3): p201-203 MAY 2005 2005
ISSN: 0891-6934
DOCUMENT TYPE: Article
RECORD TYPE: Citation
LANGUAGE: English

3/3/18 (Item 18 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18504021 BIOSIS NO.: 200510198521
The CTLA4+49 A/G*G-CT60*G haplotype is associated with susceptibility
to multiple sclerosis in Flanders
AUTHOR: Suppiah V; Alloza I; Heggarty S; Goris A; Dubois B; Carton H;
Vandenbroeck K (Reprint)
AUTHOR ADDRESS: Queens Univ Belfast, Sch Pharm, Appl Genom Grp, McClay Res
Ctr, Belfast BT9 7BL, Antrim, UK**UK
AUTHOR E-MAIL ADDRESS: k.vandenbroeck@qub.ac.uk
JOURNAL: Journal of Neuroimmunology 164 (1-2): p148-153 JUL 2005 2005
ISSN: 0165-5728
DOCUMENT TYPE: Article
RECORD TYPE: Abstract

LANGUAGE: English

3/3/19 (Item 19 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18459104 BIOSIS NO.: 200510153604
Tau polymorphisms in a kindred with dementia/Parkinsonism and
multiple sclerosis
AUTHOR: Markopoulou Katerina (Reprint); Filipi Mary; Wszolek Zbigniew K;
Chase Bruce A
JOURNAL: Neurology 64 (6, Suppl. 1): pA252 MAR 22 05 2005
CONFERENCE/MEETING: 57th Annual Meeting of the
American-Academy-of-Neurology Miami Beach, FL, USA April 09 -19, 2005;
20050409
SPONSOR: Amer Acad Neurol
ISSN: 0028-3878
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/20 (Item 20 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18398194 BIOSIS NO.: 200510092694
Therapeutic peptidomimetic strategies for autoimmune diseases:
costimulation blockade
AUTHOR: Allen S D; Rawale S V; Whitacre C C; Kaumaya P T P (Reprint)
AUTHOR ADDRESS: Ohio State Univ, Ohio State Biochem Program, Med Res Facil,
Suite 316, 420 W 12th Ave, Columbus, OH 43210 USA**USA
AUTHOR E-MAIL ADDRESS: kaumaya.1@osu.edu
JOURNAL: Journal of Peptide Research 65 (6): p591-604 JUN 05 2005
ISSN: 1397-002X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/21 (Item 21 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18296412 BIOSIS NO.: 200500200214
Comparative immunogenomics of autoimmune and inflammatory disorders
AUTHOR: Becker Kevin G (Reprint)
AUTHOR ADDRESS: NIH, NIA, Baltimore, MD, 21224, USA**USA
JOURNAL: Tissue Antigens 64 (4): p343 October 2004 2004
MEDIUM: print
CONFERENCE/MEETING: 1st International Conference on Basic and Clinical
Immunogenomics Budapest, Hungary October 03-07, 2004; 20041003
SPONSOR: Hungarian Society for Immunology
Foundation of Inflammation Biology Research
Diamond Congress Ltd.
ISSN: 0001-2815
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/22 (Item 22 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

18267482 BIOSIS NO.: 200500174218
CTLA-4 gene polymorphism is not associated with conventional
multiple sclerosis in Japanese
AUTHOR: Fukazawa Toshiyuki (Reprint); Kikuchi Seiji; Miyagishi Ryuji; Niino
Masaaki; Yabe Ichiro; Hamada Takeshi; Sasaki Hidenao
AUTHOR ADDRESS: Nishi Ku, Hokuyukai Neurol Hosp, Niju Yon Ken 2-2-4-30,
Sapporo, Hokkaido, 0630802, Japan**Japan
AUTHOR E-MAIL ADDRESS: fukazawa@my.email.ne.jp
JOURNAL: Journal of Neuroimmunology 159 (1-2): p225-229 February 2005 2005
MEDIUM: print
ISSN: 0165-5728 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/23 (Item 23 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

18230016 BIOSIS NO.: 200500136653
CTLA4 and multiple sclerosis in the Italian population
AUTHOR: Malferrari G; Stella A; Monferini E; Saltini G; Proverbio M C;
Grimaldi L M; Rossi-Bernardi L; Biunno I (Reprint)
AUTHOR ADDRESS: CISICTr Biomol Interdisciplinary Studies and Ind Applic,
Univ Milan, I-20122, Milan, Italy**Italy
AUTHOR E-MAIL ADDRESS: ida.biunno@itb.cnr.it
JOURNAL: Experimental and Molecular Pathology 78 (1): p55-57 February 2005
2005
MEDIUM: print
ISSN: 0014-4800 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/24 (Item 24 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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18190118 BIOSIS NO.: 200500096031
Neuroimmunoprotective effects of estrogen and derivatives in experimental
autoimmune encephalomyelitis: Therapeutic implications for
multiple sclerosis
AUTHOR: Offner Halina (Reprint)
AUTHOR ADDRESS: Neuroimmunol Res R and D 31, Portland VA Med Ctr, 3710 SW
US Vet Hosp Rd, Portland, OR, 97239, USA**USA
AUTHOR E-MAIL ADDRESS: offnerva@ohsu.edu
JOURNAL: Journal of Neuroscience Research 78 (5): p603-624 December 1,
2004 2004
MEDIUM: print
ISSN: 0360-4012 (ISSN print)
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

3/3/25 (Item 25 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

18165551 BIOSIS NO.: 200500072616
IFN-beta treatment modulates the CD28/CTLA-4-mediated
pathway for IL-2 production in patients with relapsing-remitting
multiple sclerosis
AUTHOR: Espejo C (Reprint); Brieva L; Ruggiero G; Rio J; Montalban X;
Martinez-Caceres E M
AUTHOR ADDRESS: Unitat Neuroimmunol Clin, Hosp Univ Vall Dhebron, EUI 2
Planta, Ps Vall Dhebron 119-129, Barcelona, 08035, Spain**Spain
AUTHOR E-MAIL ADDRESS: cespejo@vhebron.net
JOURNAL: Multiple Sclerosis 10 (6): p630-635 2004 2004
MEDIUM: print
ISSN: 1352-4585 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/26 (Item 26 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

18122098 BIOSIS NO.: 200500029163
Attack-related severity: a key factor in understanding the spectrum of
idiopathic inflammatory demyelinating disorders
AUTHOR: Fukazawa Toshiyuki (Reprint); Kikuchi Seiji; Niino Masaaki; Yabe
Ichiro; Miyagishi Ryuji; Fukaura Hikoaki; Hamada Takeshi; Tashiro Kunio;
Sasaki Hidenao
AUTHOR ADDRESS: Nishi Ku, Hokuyukai Neurol Hosp, Niju Yon Ken 2-2-4-30,
Sapporo, Hokkaido, 0630802, Japan**Japan
AUTHOR E-MAIL ADDRESS: fukazawa@my.email.ne.jp
JOURNAL: Journal of the Neurological Sciences 225 (1-2): p71-78 October
15, 2004 2004
MEDIUM: print
ISSN: 0022-510X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/27 (Item 27 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17950870 BIOSIS NO.: 200400321630
Progression of multiple sclerosis is associated with exon 1
CTLA-4 gene polymorphism
AUTHOR: Bilinska M (Reprint); Frydecka I; Noga L; Dobosz T; Zoledziwska M;
Suwalska K; Tutak A; Pokryszko-Dragan A
AUTHOR ADDRESS: Dept Neurol, Wroclaw Med Univ, Ul Traugutta 118, PL-50420,
Wroclaw, Poland**Poland
AUTHOR E-MAIL ADDRESS: mbilinsk@dilnet.wroc.pl
JOURNAL: Acta Neurologica Scandinavica 110 (1): p67-71 July 2004 2004
MEDIUM: print
ISSN: 0001-6314 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/28 (Item 28 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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17857428 BIOSIS NO.: 200400227137
Breaking immunological tolerance through OX40 (CD134).
AUTHOR: Bansal-Pakala Pratima (Reprint); Croft Michael (Reprint)
AUTHOR ADDRESS: Division of Immunochemistry, La Jolla Institute for Allergy
and Immunology, San Diego, CA, USA**USA
AUTHOR E-MAIL ADDRESS: pratima@liai.org
JOURNAL: TheScientificWorldJOURNAL 1 (Cited Dec 18, 2001): p633-635 Nov
2001 2001
MEDIUM: online
ISSN: 1537-744X (ISSN online)
DOCUMENT TYPE: Article
RECORD TYPE: Citation
LANGUAGE: English

3/3/29 (Item 29 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17821704 BIOSIS NO.: 200400189390
Association of common T cell activation gene polymorphisms with
multiple ***sclerosis*** in Australian patients.
AUTHOR: Teutsch Suzy M (Reprint); Booth David R; Bennetts Bruce H; Heard
Robert N S; Stewart Graeme J
AUTHOR ADDRESS: Institute for Immunology and Allergy Research (Westmead
Millennium Institute), Westmead Hospital, University of Sydney, Level 2
ICPMR, Westmead, NSW, 2145, Australia**Australia
AUTHOR E-MAIL ADDRESS: suzyt@westgate.wh.usyd.edu.au
JOURNAL: Journal of Neuroimmunology 148 (1-2): p218-230 March 2004 2004
MEDIUM: print
ISSN: 0165-5728 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/30 (Item 30 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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17720836 BIOSIS NO.: 200400089605
Effect of glatiramer acetate (Copaxone) on CD4+CD25high T regulatory cells
and their IL-10 production in ***multiple*** ***sclerosis***
AUTHOR: Putheti Prabhakar; Soderstrom Mats; Link Hans; Huang Yu-Min
(Reprint)
AUTHOR ADDRESS: Division of Neuroimmunology, NEUROTEC Department,
Karolinska Institute, Alfred Nobels Alle 10, SE-141 83, Stockholm, Sweden
**Sweden
AUTHOR E-MAIL ADDRESS: Yu-Min.Huang@neurotec.ki.se
JOURNAL: Journal of Neuroimmunology 144 (1-2): p125-131 November 2003 2003
MEDIUM: print
ISSN: 0165-5728 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/31 (Item 31 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
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17689696 BIOSIS NO.: 200400057226

Promoter polymorphism of IL-10 and severity of multiple

sclerosis

AUTHOR: Luomala M (Reprint); Lehtimaki T; Huhtala H; Ukkonen M; Koivula T;
Hurme M; Elovaara I

AUTHOR ADDRESS: Laboratory of Atherosclerosis Genetics, Department of
Clinical Chemistry, Centre for Laboratory Medicine, Tampere University
Hospital, Finn Medi 2/3 Floor, 33521, PO Box 2000, Tampere, Finland**
Finland

AUTHOR E-MAIL ADDRESS: mari.luomala@csc.fi

JOURNAL: Acta Neurologica Scandinavica 108 (6): p396-400 December 2003
2003

MEDIUM: print

ISSN: 0001-6314 (ISSN print)

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

3/3/32 (Item 32 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2007 The Thomson Corporation. All rts. reserv.

17619584 BIOSIS NO.: 200300570261

Role of costimulatory pathways in the pathogenesis of multiple

sclerosis and experimental autoimmune encephalomyelitis.

AUTHOR: Chitnis Tanuja; Khoury Samia J (Reprint)

AUTHOR ADDRESS: Brigham and Women's Hospital, Harvard Medical School, 77
Avenue Louis Pasteur, Rm 714, Boston, MA, 02115, USA**USA

JOURNAL: Journal of Allergy and Clinical Immunology 112 (5): p837-849
November 2003 2003

MEDIUM: print

ISSN: 0091-6749

DOCUMENT TYPE: Article; Literature Review

RECORD TYPE: Abstract

LANGUAGE: English

3/3/33 (Item 33 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2007 The Thomson Corporation. All rts. reserv.

17587168 BIOSIS NO.: 200300543358

Multiple sclerosis: A study of chemokine receptors and
regulatory T cells in relation to MRI variables.

AUTHOR: Putheti P (Reprint); Morris M; Stawiarz L; Teleshova N; Kivisakk P;
Pashenkov M; Kouwenhoven M; Wiberg M K; Bronge L; Huang Y-M; Sodderstrom
M; Hillert J; Link H

AUTHOR ADDRESS: Division of Neuroimmunology, NEUROTEC Department,
Karolinska Institute, Alfred Nobels alle 10, 141 83, Stockholm, Sweden**
Sweden

AUTHOR E-MAIL ADDRESS: prabhakar.putheti@neurotec.ki.se

JOURNAL: European Journal of Neurology 10 (5): p529-535 September 2003
2003

MEDIUM: print

ISSN: 1351-5101

DOCUMENT TYPE: Article

RECORD TYPE: Abstract

LANGUAGE: English

3/3/34 (Item 34 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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17574954 BIOSIS NO.: 200300529851
[Suppressory antigen CTLA-4 gene polymorphism: Risk of
autoimmunity.]
ORIGINAL LANGUAGE TITLE: Polimorfizm genu CTLA-4, kodujacego
antygen supresorowy: Ryzyko autoimmunizacji.
AUTHOR: Suwalska Katarzyna (Reprint); Tutak Anna (Reprint); Frydecka Irena
(Reprint)
AUTHOR ADDRESS: ul. R. Weigla 12, 53-114, Wroclaw, Poland**Poland
AUTHOR E-MAIL ADDRESS: frydecka@hemat.am.wroc.pl
JOURNAL: Postepy Biologii Komorki 30 (3): p549-562 2003 2003
MEDIUM: print
ISSN: 0324-833X (ISSN print)
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: Polish

3/3/35 (Item 35 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17565949 BIOSIS NO.: 200300534668
CTLA4 is a susceptibility gene for Systemic Lupus Erythematosus.
AUTHOR: Barreto M (Reprint); Santos E; Ferreira R (Reprint); Fesel C
(Reprint); Fontes F (Reprint); Pereira C; Martins B; Andreia R; Viana J;
Crespo F; Vasconcellos C; Ferreira C; Vicente A M (Reprint)
AUTHOR ADDRESS: Instituto Gulbenkian Ciencia, Oeiras, Portugal**Portugal
JOURNAL: American Journal of Human Genetics 73 (5): p531 November 2003
2003
MEDIUM: print
CONFERENCE/MEETING: 53rd Annual Meeting of the American Society of Human
Genetics Los Angeles, CA, USA November 04-08, 2003; 20031104
SPONSOR: American Society of Human Genetics
ISSN: 0002-9297
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/36 (Item 36 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17545342 BIOSIS NO.: 200300500370
Structural insights into the antigenicity of myelin oligodendrocyte
glycoprotein.
AUTHOR: Breithaupt Constanze (Reprint); Schubart Anna; Zander Hilke; Skerra
Arne; Huber Robert; Linington Christopher; Jacob Uwe
AUTHOR ADDRESS: Abteilung Strukturforschung, Max-Planck-Institut fuer
Biochemie, Am Klopferspitz 18a, 82152, Martinsried, Germany**Germany
AUTHOR E-MAIL ADDRESS: breitha@biochem.mpg.de
JOURNAL: Proceedings of the National Academy of Sciences of the United
States of America 100 (16): p9446-9451 August 5, 2003 2003
MEDIUM: print
ISSN: 0027-8424 (ISSN print)
DOCUMENT TYPE: Article

RECORD TYPE: Abstract
LANGUAGE: English

3/3/37 (Item 37 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17459454 BIOSIS NO.: 200300415116
Costimulatory molecule expression on leukocytes from mice with experimental
autoimmune encephalomyelitis ****treated*** with IFN-beta.
AUTHOR: Hallal Dannie E M; Farias Alessandro S; Oliveira Elaine C;
Diaz-Bardales Blanca Maria; Brandao Carlos Otavio; Protti Gustavo G;
Pereira Fernanda G; Metze Irene L; Santos Leonilda M B (Reprint)
AUTHOR ADDRESS: Departamento de Microbiologia e Imunologia, Instituto de
Biologia, UNICAMP, Campinas, SP, CEP 13083-970, Brazil**Brazil
AUTHOR E-MAIL ADDRESS: leonilda@unicamp.br
JOURNAL: Journal of Interferon and Cytokine Research 23 (6): p293-298 June
2003 2003
MEDIUM: print
ISSN: 1079-9907 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/38 (Item 38 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17450446 BIOSIS NO.: 200300409165
CTLA-4 and CD28 gene polymorphisms in susceptibility,
clinical course and progression of ***multiple*** ***sclerosis***
AUTHOR: van Veen Tineke (Reprint); Crusius J Bart A; van Winsen Lisa; Xia
Bing; Barkhof Frederik; Pena A Salvador; Polman Chris H; Uitdehaag
Bernard M J
AUTHOR ADDRESS: Department of Clinical Epidemiology and Biostatistics, VU
University Medical Centre, 1007 MB, P.O. Box 7057, Amsterdam, Netherlands
**Netherlands
AUTHOR E-MAIL ADDRESS: T.vanVeen@azvu.nl
JOURNAL: Journal of Neuroimmunology 140 (1-2): p188-193 July 2003 2003
MEDIUM: print
ISSN: 0165-5728 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/39 (Item 39 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17446924 BIOSIS NO.: 200300405643
Genetic interaction of CTLA-4 with HLA-DR15 in multiple
sclerosis patients.
AUTHOR: Alizadeh Mehdi; Babron Marie-Claude; Birebent Brigitte; Matsuda
Fumihiko; Quelfennec Erwann; Liblau Roland; Cournu-Rebeix Isabelle;
Momigliano-Richiardi Patricia; Sequeiros Jorge; Yaouanq Jacqueline; Genin
Emmanuel; Vasilescu Alexandre; Bougerie Heloise; Trojano Maria; Silva
Berta Martins; Maciel Patricia; Clerget-Darpoux Francoise; Clanet Michel;
Edan Gilles; Fontaine Bertrand; Semana Gilbert (Reprint)

AUTHOR ADDRESS: Laboratoire d'Immunogenetique Etablissement Francais du
Sang, Rue Pierre Jean Gineste, 35000, Rennes, France**France
AUTHOR E-MAIL ADDRESS: gilbert.semana@univ-rennes1.fr
JOURNAL: Annals of Neurology 54 (1): p119-122 July 2003 2003
MEDIUM: print
ISSN: 0364-5134 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/40 (Item 40 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17234021 BIOSIS NO.: 200300192740
Mechanism of action of multiple sclerosis treatment by
Zenapax(R), a humanized monoclonal antibody against the interleukin-2
receptor alpha chain.
AUTHOR: Bielekova Bibiana (Reprint); Reichert-Scriver Susan (Reprint);
McFarland Henry (Reprint); Martin Roland (Reprint)
AUTHOR ADDRESS: Bethesda, MD, USA**USA
JOURNAL: Neurology 60 (5 Supplement 1): pA434-A435 March 11, 2003 2003
MEDIUM: print
CONFERENCE/MEETING: 55th Annual Meeting of the American Academy of
Neurology Honolulu, Hawaii, USA March 29-April 05, 2003; 20030329
ISSN: 0028-3878 (ISSN print)
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/41 (Item 41 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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17222770 BIOSIS NO.: 200300181489
CTLA-4 dysregulation in the activation of myelin basic protein
reactive T cells may distinguish patients with multiple
sclerosis from healthy controls.
AUTHOR: Oliveira Enedina M L; Bar-Or Amit (Reprint); Waliszewska Alicja I;
Cai Guifang; Anderson David E; Krieger Jeffrey I; Hafler David A
AUTHOR ADDRESS: Laboratory of Molecular and Cellular Immunology, Center for
Neurologic Diseases, Brigham and Women's Hospital and Harvard Medical
School, Boston, MA, USA**USA
AUTHOR E-MAIL ADDRESS: amit.bar-or@staff.mcgill.ca
JOURNAL: Journal of Autoimmunity 20 (1): p71-82 February 2003 2003
MEDIUM: print
ISSN: 0896-8411
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/42 (Item 42 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17147581 BIOSIS NO.: 200300106300
CTLA4 is associated with susceptibility to multiple
sclerosis
AUTHOR: Kantarci Orhun H; Hebrink David D; Achenbach Sara J; Atkinson

Elizabeth J; Waliszewska Alicja; Buckle Guy; McMurray Cynthia T; de
Andrade Mariza; Hafler David A; Weinshenker Brian G (Reprint)
AUTHOR ADDRESS: Department of Neurology, Mayo Clinic and Foundation, 200
First Street, SW, Rochester, MN, 55905, USA**USA
AUTHOR E-MAIL ADDRESS: weinb@mayo.edu
JOURNAL: Journal of Neuroimmunology 134 (1-2): p133-141 January 2003 2003
MEDIUM: print
ISSN: 0165-5728 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/43 (Item 43 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17140239 BIOSIS NO.: 200300098958
CTLA4 gene and autoimmune endocrinopathies: A new marker?
AUTHOR: Pociot F (Reprint)
AUTHOR ADDRESS: Steno Diabetes Center, Niels Steensensvej 2, DK-2820,
Gentofte, Denmark**Denmark
AUTHOR E-MAIL ADDRESS: fpoc@novo.dk
JOURNAL: Journal of Endocrinological Investigation 25 (11): p1001-1005
December 2002 2002
MEDIUM: print
ISSN: 0391-4097
DOCUMENT TYPE: Article; Editorial
RECORD TYPE: Citation
LANGUAGE: English

3/3/44 (Item 44 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

17047343 BIOSIS NO.: 200300006062
CTLA4 exon 1 dimorphism is associated with primary progressive
multiple ***sclerosis***
AUTHOR: Maeurer Mathias (Reprint); Ponath Anke; Kruse Niels; Rieckmann
Peter
AUTHOR ADDRESS: Department of Neurology, University of Wuerzburg,
Bayerische Julius-Maximilians Universitaet, Josef-Schneider Strasse 11,
97080, Wuerzburg, Germany**Germany
AUTHOR E-MAIL ADDRESS: matthias.maeurer@mail.uni-wuerzburg.de
JOURNAL: Journal of Neuroimmunology 131 (1-2): p213-215 October 2002 2002
MEDIUM: print
ISSN: 0165-5728 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/45 (Item 45 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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17047342 BIOSIS NO.: 200300006061
CTLA4 dimorphisms and the ***multiple*** ***sclerosis***
phenotype.
AUTHOR: Masterman Thomas (Reprint); Ligiers Arturs; Zhang Zhiping; Hellgren
Dennis; Salter Hugh; Anvret Maria; Hillert Jan

AUTHOR ADDRESS: Department of Neurology, Karolinska Institutet at Huddinge
University Hospital, S-141 86, Stockholm, Sweden**Sweden
AUTHOR E-MAIL ADDRESS: Thomas.Masterman@neurotec.ki.se
JOURNAL: Journal of Neuroimmunology 131 (1-2): p208-212 October 2002 2002
MEDIUM: print
ISSN: 0165-5728 (ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/46 (Item 46 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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16902401 BIOSIS NO.: 200200495912
Polymorphism A/G in position +49 of CTLA4 exon 1 in multiple
sclerosis in Russians
AUTHOR: Andreevskii T V (Reprint); Sudomoina M A (Reprint); Gusev E I
(Reprint); Boiko A N (Reprint); Alekseenkov A D (Reprint); Favorova O O
(Reprint)
AUTHOR ADDRESS: Russian State Medical University, Ministry of Health of the
Russian Federation, Moscow, 117437, Russia**Russia
JOURNAL: Molekulyarnaya Biologiya (Moscow) 36 (4): p643-648 July-August,
2002 2002
MEDIUM: print
ISSN: 0026-8984
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: Russian

3/3/47 (Item 47 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

16678735 BIOSIS NO.: 200200272246
No evidence to support CTLA-4 as a susceptibility gene in MS
families: The Canadian Collaborative Study
AUTHOR: Dymnt D A; Steckley J L; Willer C J; Armstrong H; Sadovnick A D;
Risch N; Ebers G C (Reprint)
AUTHOR ADDRESS: Department of Clinical Neurology, University of Oxford,
Oxford, OX2 6HE, UK**UK
JOURNAL: Journal of Neuroimmunology 123 (1-2): p193-198 February, 2002
2002
MEDIUM: print
ISSN: 0165-5728
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/48 (Item 48 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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16496668 BIOSIS NO.: 200200090179
Evaluation of the effects of 17beta-estradiol (17beta-E2) on gene
expression in experimental autoimmune encephalomyelitis using DNA
microarray
AUTHOR: Matejuk Agata (Reprint); Dwyer Jami; Zamora Alex; Vandebark Arthur
A; Offner Halina

AUTHOR ADDRESS: Veterans Affairs Medical Center, 3710 SW U.S. Veterans
Hospital Road, R and D-31, Portland, OR, 97201, USA**USA
JOURNAL: Endocrinology 143 (1): p313-319 January, 2002 2002
MEDIUM: print
ISSN: 0013-7227
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/49 (Item 49 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

16447081 BIOSIS NO.: 200200040592
IFN-beta1a modulates the expression of CTLA-4 and CD28 splice
variants in human mononuclear cells: Induction of soluble isoforms
AUTHOR: Giorelli Maurizio (Reprint); Livrea Paolo; Defazio Giovanni;
Ricchiuti Felicia; Pagano Eleonora; Trojano Maria
AUTHOR ADDRESS: Department of Neurologic and Psychiatric Sciences,
University of Bari, I-70124, Bari, Italy**Italy
JOURNAL: Journal of Interferon and Cytokine Research 21 (10): p809-812
October, 2001 2001
MEDIUM: print
ISSN: 1079-9907
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/50 (Item 50 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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16355505 BIOSIS NO.: 200100527344
CD4+CD28- costimulation-independent T cells in multiple
sclerosis
AUTHOR: Markovic-Plese Silva; Cortese Irene; Wandinger Klaus-Peter;
McFarland Henry F; Martin Roland (Reprint)
AUTHOR ADDRESS: Neuroimmunology Branch, NINDS, NIH, 10 Center Drive,
Building 10, Room 5B-16, Bethesda, MD, 20892-1400, USA**USA
JOURNAL: Journal of Clinical Investigation 108 (8): p1185-1194 October,
2001 2001
MEDIUM: print
ISSN: 0021-9738
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/51 (Item 51 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

16183778 BIOSIS NO.: 200100355617
A comprehensive screen of CTLA-4 for variants associated with
multiple sclerosis
AUTHOR: Kantarci Orhun H (Reprint); Atkinson Elizabeth J (Reprint); Hebrink
David D (Reprint); de Andrade Mariza (Reprint); McMurray Cynthia T
(Reprint); Brian Weinshenker G (Reprint)
AUTHOR ADDRESS: Rochester, MN, USA**USA
JOURNAL: Neurology 56 (8 Supplement 3): pA95-A96 April 24, 2001 2001

MEDIUM: print
CONFERENCE/MEETING: 53rd Annual Meeting of the American Academy of
Neurology Philadelphia, PA, USA May 05-11, 2001; 20010505
SPONSOR: American Academy of Neurology
ISSN: 0028-3878
DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster
RECORD TYPE: Citation
LANGUAGE: English

3/3/52 (Item 52 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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16104891 BIOSIS NO.: 200100276730
A retro-inverso peptide mimic of the ligand-binding epitope of CD28
prevents and suppresses experimental autoimmune encephalomyelitis
(EAE)
AUTHOR: Srinivasan Mythily (Reprint); Jiang Hao (Reprint); Gienapp Ingrid E
(Reprint); Kaumaya Pravin T P (Reprint); Whitacre Caroline C (Reprint)
AUTHOR ADDRESS: The Ohio State University, 410 W 12th Avenue, 330,
Comprehensive Cancer Center, Columbus, OH, 43210, USA**USA
JOURNAL: FASEB Journal 15 (4): pA349 March 7, 2001 2001
MEDIUM: print
CONFERENCE/MEETING: Annual Meeting of the Federation of American Societies
for Experimental Biology on Experimental Biology 2001 Orlando, Florida,
USA March 31-April 04, 2001; 20010331
ISSN: 0892-6638
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Abstract
LANGUAGE: English

3/3/53 (Item 53 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

16037925 BIOSIS NO.: 200100209764
CTLA4 in ***multiple*** ***sclerosis*** . Lack of genetic
association
in a European Caucasian population but evidence of interaction with
HLA-DR2 among Shanghai Chinese
AUTHOR: Rasmussen H B (Reprint); Kelly M A; Francis D A; Clausen J
AUTHOR ADDRESS: Department of Life Sciences, Roskilde University, DK-4000,
Roskilde, Denmark**Denmark
JOURNAL: Journal of the Neurological Sciences 184 (2): p143-147 March 1,
2001 2001
MEDIUM: print
ISSN: 0022-510X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/54 (Item 54 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

16021729 BIOSIS NO.: 200100193568
Cytokine production consequent to T cell-microglia interaction: The
PMA/IFNgamma-treated U937 cells display similarities to human
microglia

AUTHOR: Chabot Sophie; Charlet Danielle; Wilson Tammy L; Yong V Wee
(Reprint)
AUTHOR ADDRESS: Departments of Oncology and Clinical Neurosciences,
University of Calgary, 3330 Hospital Drive, NW, Calgary, AB, T2N 4N1,
Canada**Canada
JOURNAL: Journal of Neuroscience Methods 105 (2): p111-120 15 February,
2001 2001
MEDIUM: print
ISSN: 0165-0270
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/55 (Item 55 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15829705 BIOSIS NO.: 200100001544
The CTLA4/CD28 gene region on chromosome 2q33 confers susceptibility
to celiac disease in a way possibly distinct from that of type 1 diabetes
and other chronic inflammatory disorders
AUTHOR: Naluai A Torinsson (Reprint); Nilsson S; Samuelsson L;
Gudjonsdottir A H; Ascher H; Ek J; Hallberg B; Kristiansson B; Martinsson
T; Nerman O; Sollid L M; Wahlstrom J
AUTHOR ADDRESS: Department of Clinical Genetics, Sahlgrenska University
Hospital/Ostra, 416 85, Gothenburg, Sweden**Sweden
JOURNAL: Tissue Antigens 56 (4): p350-355 October, 2000 2000
MEDIUM: print
ISSN: 0001-2815
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/56 (Item 56 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15692214 BIOSIS NO.: 200000410527
CD28 costimulatory blockade exacerbates disease severity and accelerates
epitope spreading in a virus-induced autoimmune disease
AUTHOR: Neville Katherine L; Dal Canto Mauro C; Bluestone Jeffrey A; Miller
Stephen D (Reprint)
AUTHOR ADDRESS: Department of Microbiology-Immunology, Northwestern
University Medical School, 303 E. Chicago Ave., Chicago, IL, 60611, USA**
USA
JOURNAL: Journal of Virology 74 (18): p8349-8357 September, 2000 2000
MEDIUM: print
ISSN: 0022-538X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/57 (Item 57 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15622083 BIOSIS NO.: 200000340396
The role of costimulation in autoimmune demyelination
AUTHOR: Racke Michael K (Reprint); Ratts Robert B; Arredondo LaChelle;

Perrin Peter J; Lovett-Racke Amy
AUTHOR ADDRESS: Department of Neurology, University of Texas-Southwestern
Medical Center, 5323 Harry Hines Blvd., J3.134, Dallas, TX, 75235-9036,
USA**USA
JOURNAL: Journal of Neuroimmunology 107 (2): p205-215 July 24, 2000 2000
MEDIUM: print
ISSN: 0165-5728
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/58 (Item 58 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
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15620308 BIOSIS NO.: 200000338621
MS genetics: Recent Scandinavian efforts
AUTHOR: Hillert Jan (Reprint)
AUTHOR ADDRESS: Department of Neurology, Karolinska Institute at Huddinge
Hospital, SE-141 86, Huddinge Sjukhus, Sweden**Sweden
JOURNAL: Journal of Neurovirology 6 (Supplement 2): pS15-S17 May, 2000
2000
MEDIUM: print
ISSN: 1355-0284
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/59 (Item 59 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15363919 BIOSIS NO.: 200000082232
CTLA-4 gene polymorphism may modulate disease in Japanese
multiple sclerosis patients
AUTHOR: Fukazawa Toshiyuki (Reprint); Yanagawa Tatsuo; Kikuchi Seiji; Yabe
Ichiro; Sasaki Hidenao; Hamada Takeshi; Miyasaka Kazuo; Gomi Kiyohide;
Tashiro Kunio
AUTHOR ADDRESS: Hokuyukai Neurology Hospital, Niju-Yon-Ken 2-2-4-30,
Nishi-ku, Sapporo, 063-0802, Japan**Japan
JOURNAL: Journal of the Neurological Sciences 171 (1): p49-55 Dec. 1, 1999
1999
MEDIUM: print
ISSN: 0022-510X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/60 (Item 60 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15112048 BIOSIS NO.: 199900371708
Expression of costimulatory molecules on peripheral blood mononuclear cells
in multiple sclerosis
AUTHOR: Mena E; Rohowsky-Kochan C (Reprint)
AUTHOR ADDRESS: Department of Neurosciences, University of Medicine and
Dentistry of New Jersey, New Jersey Medical School, 185 South Orange
Ave., Newark, NJ, 07103, USA**USA

JOURNAL: Acta Neurologica Scandinavica 100 (2): p92-96 Aug., 1999 1999
MEDIUM: print
ISSN: 0001-6314
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/61 (Item 61 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15083670 BIOSIS NO.: 199900343330
The complexities of CD28 and CTLA-4 signalling: PI3K and beyond
AUTHOR: Ward Stephen G (Reprint)
AUTHOR ADDRESS: Department of Pharmacy and Pharmacology, Bath University,
Claverton Down, Bath, BA2 7AY, UK**UK
JOURNAL: Archivum Immunologiae et Therapiae Experimentalis 47 (2): p69-75
1999 1999
MEDIUM: print
ISSN: 0004-069X
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

3/3/62 (Item 62 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15075865 BIOSIS NO.: 199900335525
The CTLA-4 gene is associated with multiple
sclerosis
AUTHOR: Ligers Arturs (Reprint); Xu Chun; Saarinen Susanne; Hillert Jan;
Olerup Olle
AUTHOR ADDRESS: Department of Neurology, Karolinska Institute at Huddinge
University Hospital, S-141 86, Huddinge, Sweden**Sweden
JOURNAL: Journal of Neuroimmunology 97 (1-2): p182-190 June 1, 1999 1999
MEDIUM: print
ISSN: 0165-5728
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/63 (Item 63 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

15029868 BIOSIS NO.: 199900289528
CTLA-4-Fc treatment of ongoing EAE improves recovery, but
has no effect upon relapse rate. Implications for the mechanisms involved
in disease perpetuation
AUTHOR: Cross Anne H (Reprint); San Manuel; Keeling Richard M; Karr Robert
W
AUTHOR ADDRESS: Department of Neurology and Neurosurgery, Washington
University School of Medicine, 660 S. Euclid Avenue, Saint Louis, MO,
63110, USA**USA
JOURNAL: Journal of Neuroimmunology 96 (2): p144-147 May 3, 1999 1999
MEDIUM: print
ISSN: 0165-5728
DOCUMENT TYPE: Article

RECORD TYPE: Abstract
LANGUAGE: English

3/3/64 (Item 64 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

14925735 BIOSIS NO.: 199900185395
CTLA4 promoter and exon 1 dimorphisms in multiple
sclerosis
AUTHOR: Harbo H Flinstad (Reprint); Celius E Gulowsen; Vartdal F; Spurkland
A
AUTHOR ADDRESS: Institute of Transplantation Immunology, The National
Hospital, 0027, Oslo, Norway**Norway
JOURNAL: Tissue Antigens 53 (1): p106-110 Jan., 1999 1999
MEDIUM: print
ISSN: 0001-2815
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/65 (Item 65 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

14907904 BIOSIS NO.: 199900167564
CTLA-4lg treatment increases disease severity in Theiler's murine
encephalomyelitis virus-induced demyelinating disease (TMEV-IDD)
AUTHOR: Neville Katherine L (Reprint); Bluestone Jeffrey A; Miller Stephen
D (Reprint)
AUTHOR ADDRESS: Northwestern Univ. Med. Sch., Dep. Microbiol.-Immunol,
Chicago, IL 60611, USA**USA
JOURNAL: FASEB Journal 13 (4 PART 1): pA286 March 12, 1999 1999
MEDIUM: print
CONFERENCE/MEETING: Annual Meeting of the Professional Research Scientists
for Experimental Biology 99 Washington, D.C., USA April 17-21, 1999;
19990417
ISSN: 0892-6638
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English

3/3/66 (Item 66 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

14865732 BIOSIS NO.: 199900125392
Local gene therapy of EAE with CTLA4-immunoglobulin fusion
protein
AUTHOR: Croxford J L (Reprint); O'Neill J K; Ali R R; Browne K; Byrnes A P;
Dallman M J; Wood M J A; Feldmann M; Baker D
AUTHOR ADDRESS: Inst. Ophthalmol., UCL, London, UK**UK
JOURNAL: Immunology 95 (SUPPL. 1): p56 Dec., 1998 1998
MEDIUM: print
CONFERENCE/MEETING: 6th Annual Congress of the British Society for
Immunology Harrogate, England, UK December 1-4, 1998; 19981201
ISSN: 0019-2805
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation

LANGUAGE: English

3/3/67 (Item 67 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

14797940 BIOSIS NO.: 199900057600
Local gene therapy with CTLA4-immunoglobulin fusion protein in
experimental allergic encephalomyelitis
AUTHOR: Croxford J Ludovic (Reprint); O'Neill Janet K; Ali Robin R; Browne
Kylie; Byrnes Andrew P; Dallman Maggie J; Wood Matthew J A; Feldmann Marc
; Baker David
AUTHOR ADDRESS: Dep. Clinical Ophthalmol., Inst. Ophthalmol., Univ. Coll.
London, 11-43 Bath St., London EC1V 9EL, UK**UK
JOURNAL: European Journal of Immunology 28 (12): p3904-3916 Dec., 1998
1998
MEDIUM: print
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/68 (Item 68 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

14657100 BIOSIS NO.: 199800451347
Targeting the B7 /CD28: CTLA-4 costimulatory system in CNS
autoimmune disease
AUTHOR: Karandikar Nitin J; Vanderlugt Carol L; Bluestone Jeffrey A; Miller
Stephen D (Reprint)
AUTHOR ADDRESS: Dep. Microbiol.-Immunol. Interdepartmental Immunobiol.
Cent., North Western Univ. Med. Sch., 303 East Chicago Ave., Chicago, IL
60611, USA**USA
JOURNAL: Journal of Neuroimmunology 89 (1-2): p10-18 Aug. 14, 1998 1998
MEDIUM: print
ISSN: 0165-5728
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

3/3/69 (Item 69 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

14283964 BIOSIS NO.: 199800078211
Genetic susceptibility to the development of autoimmune disease
AUTHOR: Heward Joanne; Gough Stephen C L (Reprint)
AUTHOR ADDRESS: Birmingham Heartlands Hosp., Bordesley Green East,
Birmingham B9 5SS, UK**UK
JOURNAL: Clinical Science (London) 93 (6): p479-491 Dec., 1997 1997
MEDIUM: print
ISSN: 0143-5221
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

3/3/70 (Item 70 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

13980804 BIOSIS NO.: 199799614864
Constitutive expression of costimulatory molecules by human microglia and
its relevances to CNS autoimmunity
AUTHOR: Dangond Fernando; Windhagen Anja; Groves Christopher J; Hafler
David A (Reprint)
AUTHOR ADDRESS: Lab. Molecular Immunol. Cent Neurologic Disease, Brigham
and Women's Hosp., 221 Longwood Ave., LMRC 113, Boston, MA, USA**USA
JOURNAL: Journal of Neuroimmunology 76 (1-2): p132-138 1997 1997
ISSN: 0165-5728
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/71 (Item 71 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

13447172 BIOSIS NO.: 199699081232
Inhibition by CTLA4Ig of experimental allergic
encephalomyelitis
AUTHOR: Arima Takeshi; Rehman Atiq; Hickey William F; Flye M Wayne
(Reprint)
AUTHOR ADDRESS: One Barnes Hosp. Plaza, Suite 5103, St. Louis, MO 63110,
USA**USA
JOURNAL: Journal of Immunology 156 (12): p4916-4924 1996 1996
ISSN: 0022-1767
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/72 (Item 72 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

13436326 BIOSIS NO.: 199699070386
CD28-B7 costimulatory blockade by CTLA4Ig prevents actively induced
experimental autoimmune encephalomyelitis and inhibits Th1 but
spares Th2 cytokines in the central nervous system
AUTHOR: Hancock W W (Reprint); Akalin E; Chandraker A; Turka L A; Sayegh M
H; Khoury S J (Reprint)
AUTHOR ADDRESS: Boston, MA, USA**USA
JOURNAL: Neurology 46 (2 SUPPL.): pA296-A297 1996 1996
CONFERENCE/MEETING: 48th Annual Meeting of the American Academy of
Neurology San Francisco, California, USA March 23-30, 1996; 19960323
ISSN: 0028-3878
DOCUMENT TYPE: Meeting; Meeting Abstract; Meeting Poster
RECORD TYPE: Citation
LANGUAGE: English

3/3/73 (Item 73 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

13126286 BIOSIS NO.: 199698594119
CD28-B7 costimulatory blockade by CTLA4Ig prevents actively induced
experimental autoimmune encephalomyelitis and inhibits Th1 but

spares Th2 cytokines in the central nervous system
AUTHOR: Khoury Samia J (Reprint); Akalin Enver; Chandraker Anil; Turka
Laurence A; Linsley Peter S; Sayegh Mohamed H; Hancock Wayne W
AUTHOR ADDRESS: Cent. Neurol. Diseases, Brigham and Women's Hosp., Harvard
Med. Sch., 221 Longwood Ave., Boston, MA 02115, USA**USA
JOURNAL: Journal of Immunology 155 (10): p4521-4524 1995 1995
ISSN: 0022-1767
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/74 (Item 74 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

12892324 BIOSIS NO.: 199598360157
Long-term inhibition of murine experimental autoimmune
encephalomyelitis using CTLA-4-Fc supports a key role for
CD28 costimulation
AUTHOR: Cross Anne H (Reprint); Girard Thomas J; Giacoletto Karen S; Evans
Robert J; Keeling Richard M; Lin Robin F; Trotter John L; Karr Robert W
AUTHOR ADDRESS: Box 8111, Dep. Neurol., Washington University Sch. Med.,
660 South Euclid Ave., St. Louis, MO 63110, USA**USA
JOURNAL: Journal of Clinical Investigation 95 (6): p2783-2789 1995 1995
ISSN: 0021-9738
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/75 (Item 75 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

12861216 BIOSIS NO.: 199598329049
Basic aspects of neuroimmunology as they relate to immunotherapeutic
targets: Present and future prospects
AUTHOR: Dalakas Marinos C
AUTHOR ADDRESS: Med. Neurol. Branch, NINDS, NIH, Build. 10, Room 4N248, 10
Center Drive MSC 1382, Bethesda, MD 20892-1382, USA**USA
JOURNAL: Annals of Neurology 37 (SUPPL. 1): pS2-S13 1995 1995
ISSN: 0364-5134
DOCUMENT TYPE: Article; Literature Review
RECORD TYPE: Abstract
LANGUAGE: English

3/3/76 (Item 76 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

12722965 BIOSIS NO.: 199598190798
The Costimulatory Molecule B7 Is Expressed on Human Microglia in Culture
and in Multiple Sclerosis Acute Lesions
AUTHOR: De Simone Roberta; Giampaolo Adele; Giometto Bruno; Gallo Paolo;
Levi Giulio; Peschle Cesare; Aloisi Francesca (Reprint)
AUTHOR ADDRESS: Neurophysiol. Unit, Lab. Organ Syst. Pathophysiol., Ist.
Superiore Sanita, Viale Regina Elena 229, 00161 Rome, Italy**Italy
JOURNAL: Journal of Neuropathology and Experimental Neurology 54 (2): p
175-187 1995 1995
ISSN: 0022-3069

DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/77 (Item 77 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2007 The Thomson Corporation. All rts. reserv.

12625229 BIOSIS NO.: 199598093062
B7/BB-1 antigen expression on adult human microglia studied in vitro and in situ
AUTHOR: Williams Kenneth (Reprint); Ulvestad Elling; Antel Jack P
AUTHOR ADDRESS: Dep. Pathol., Dartmouth Med. School, One Medical Center Drive, Lebanon, NH 03756-0001, USA**USA
JOURNAL: European Journal of Immunology 24 (12): p3031-3037 1994 1994
ISSN: 0014-2980
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

3/3/78 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

14546908 EMBASE No: 2007316161
CTLA4 gene polymorphisms and multiple sclerosis in Northern Ireland
Heggarty S.; Suppiah V.; Silversides J.; O'Doherty C.; Droogan A.; McDonnell G.; Hawkins S.; Graham C.; Vandenbroeck K.
K. Vandenbroeck, Applied Genomics Research Group, School of Pharmacy, Queen's University Belfast, Belfast United Kingdom
AUTHOR EMAIL: k.vandenbroeck@qub.ac.uk
Journal of Neuroimmunology (J. NEUROIMMUNOL.) (Netherlands) 2007, 187/1-2 (187-191)
CODEN: JNRID ISSN: 0165-5728
PUBLISHER ITEM IDENTIFIER: S0165572807001385
DOCUMENT TYPE: Journal ; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 31

3/3/79 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

14308313 EMBASE No: 2007035569
Inhibiting costimulatory activation of T cells: A viable treatment option for rheumatoid arthritis?
Pollard L.C.
Dr. L.C. Pollard, Academic Department of Rheumatology, Kings College London, Weston Education Centre, 10 Cutcombe Road, London, SE5 9RJ United Kingdom
AUTHOR EMAIL: louise.pollard@kcl.ac.uk
Drugs (DRUGS) (New Zealand) 2007, 67/1 (1-9)
CODEN: DRUGA ISSN: 0012-6667 eISSN: 0012-6667
DOCUMENT TYPE: Journal ; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 30

3/3/80 (Item 3 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

14087498 EMBASE No: 2006502777

Clustering of autoimmune diseases in families with a high-risk for multiple sclerosis: a descriptive study

Barcellos L.F.; Kamdar B.B.; Ramsay P.P.; DeLoa C.; Lincoln R.R.; Caillier S.; Schmidt S.; Haines J.L.; Pericak-Vance M.A.; Oksenberg J.R.; Hauser S.L.

Dr. S.L. Hauser, Department of Neurology, University of California, San Francisco, CA United States

AUTHOR EMAIL: hausers@neurology.ucsf.edu

Lancet Neurology (LANCET NEUROL.) (United Kingdom) 2006, 5/11 (924-931)

CODEN: LNAEA ISSN: 1474-4422

PUBLISHER ITEM IDENTIFIER: S147444220670552X

DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 53

3/3/81 (Item 4 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

14083126 EMBASE No: 2006439542

Immunopathological mechanisms in multiple sclerosis

Podojil J.R.; Miller S.D.

S.D. Miller, Department of Microbiology-Immunology, Interdepartmental Immunobiology Center, Northwestern University, Tarry 6-718, 303E, Chicago Ave, Chicago, IL 60611 United States

AUTHOR EMAIL: s-d-miller@northwestern.edu

Drug Discovery Today: Disease Mechanisms (DRUG DISCOV.TODAY DIS. MECH.) (United Kingdom) 2006, 3/2 (177-184)

ISSN: 1740-6765

PUBLISHER ITEM IDENTIFIER: S1740676506000496

DOCUMENT TYPE: Journal ; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 44

3/3/82 (Item 5 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

13946197 EMBASE No: 2006353008

Association of polymorphisms in CTLA-4, IL-1ra and IL-1beta genes with multiple sclerosis in Serbian population

Dinc(caron)ic E.; Z(caron)ivkovic M.; Stankovic A.; Obradovic D.; Alavantic D.; Kostic V.; Raic(caron)evic R.

M. Z(caron)ivkovic, Vinc(caron)a Institute of Nuclear Sciences, Laboratory for Radiobiology and Molecular Genetics, P.O.Box 522, 11001 Belgrade Serbia and Montenegro

AUTHOR EMAIL: majaz@eunet.yu

Journal of Neuroimmunology (J. NEUROIMMUNOL.) (Netherlands) 2006, 177/1-2 (146-150)

CODEN: JNRID ISSN: 0165-5728

PUBLISHER ITEM IDENTIFIER: S0165572806001883

DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 33

3/3/83 (Item 6 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

13758245 EMBASE No: 2006176650
HLA, CTLA-4 and PTPN22: The shared genetic master-key to
autoimmunity?

Brand O.; Gough S.; Heward J.
Prof. S. Gough, Department of Medicine, Division of Medical Sciences,
University of Birmingham, Wolfson Drive, Edgbaston, Birmingham B15 2TT
United Kingdom
AUTHOR EMAIL: s.c.gough@bham.ac.uk
Expert Reviews in Molecular Medicine (EXPERT REV. MOL. MED.) (United
Kingdom) 2005, 7/23 (1-15)
CODEN: ERMMEF ISSN: 1462-3994 eISSN: 1462-3994
PUBLISHER ITEM IDENTIFIER: S1462399405009981
DOCUMENT TYPE: Journal ; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 85

3/3/84 (Item 7 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

13757947 EMBASE No: 2006179046
Regulatory T cells in human disease and their potential for
therapeutic manipulation
Taams L.S.; Palmer D.B.; Akbar A.N.; Robinson D.S.; Brown Z.; Hawrylowicz
C.M.
Dr. L.S. Taams, Department of Immunobiology, King's College London, Guy's
Campus, St Thomas Street, London SE1 9RT United Kingdom
AUTHOR EMAIL: leonie.taams@kcl.ac.uk
Immunology (IMMUNOLOGY) (United Kingdom) 2006, 118/1 (1-9)
CODEN: IMMUA ISSN: 0019-2805 eISSN: 1365-2567
DOCUMENT TYPE: Journal ; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 89

3/3/85 (Item 8 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

13691322 EMBASE No: 2004044084
Genetics of multiple sclerosis
Dyment D.A.; Ebers G.C.; Sadovnick A.D.
Prof. A.D. Sadovnick, University of British Columbia, Department of
Medical Genetics, Division of Neurology, Vancouver, BC V6T 2B5 Canada
AUTHOR EMAIL: sadovnik@infinet.net
Lancet Neurology (LANCET NEUROL.) (United Kingdom) 01 FEB 2004, 3/2
(104-110)
CODEN: LNAEA ISSN: 1474-4422
DOCUMENT TYPE: Journal ; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 125

3/3/86 (Item 9 from file: 73)
DIALOG(R)File 73:EMBASE

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13589746 EMBASE No: 2006070692

Genetic progress towards the molecular basis of autoimmunity

Pearce S.H.S.; Merriman T.R.

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Trends in Molecular Medicine (TRENDS MOL. MED.) (United Kingdom) 2006
12/2 (90-98)

CODEN: TMMRC ISSN: 1471-4914

PUBLISHER ITEM IDENTIFIER: S1471491405002856

DOCUMENT TYPE: Journal ; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 78

3/3/87 (Item 10 from file: 73)

DIALOG(R)File 73:EMBASE

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12956035 EMBASE No: 2005016127

The CD28 family: A T-cell rheostat for therapeutic control of T-cell activation

Riley J.L.; June C.H.

J.L. Riley, Abramson Fam. Cancer Res. Institute, Dept. of Pathol. and Lab. Medicine, University of Pennsylvania, 421 Curie Blvd, Philadelphia, PA 19104-6160 United States

AUTHOR EMAIL: rileyj@mail.med.upenn.edu

Blood (BLOOD) (United States) 01 JAN 2005, 105/1 (13-21)

CODEN: BLOOA ISSN: 0006-4971

DOCUMENT TYPE: Journal ; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 135

3/3/88 (Item 11 from file: 73)

DIALOG(R)File 73:EMBASE

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12720515 EMBASE No: 2004316839

A two-stage study on multiple sclerosis susceptibility and chromosome 2q33

Bonetti A.; Reunanen K.; Finnila S.; Koivisto K.; Wikstrom J.; Sumelahti M.-L.; Pirttila T.; Elovaara I.; Reunanen M.; Saarela J.; Peltonen L.; Rantamaki T.; Tienari P.J.

Dr. P.J. Tienari, Neuroscience Programme, Department of Neurology, University of Helsinki, Haartmaninkatu 4, Helsinki Finland

AUTHOR EMAIL: pentti.tienari@hus.fi

Genes and Immunity (GENES IMMUN.) (United Kingdom) 2004, 5/2
(142-146)

CODEN: GEIMA ISSN: 1466-4879

DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 34

3/3/89 (Item 12 from file: 73)

DIALOG(R)File 73:EMBASE

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12680439 EMBASE No: 2004280132

Progression of multiple sclerosis is associated with exon 1
CTLA-4 polymorphism

Bilinska M.; Frydecka I.; Noga L.; Dobosz T.; Zol(stroke)e(cedil)dziewska
M.; Suwalska K.; Tutak A.; Pokryszko-Dragan A.

Dr. M. Bilinska, Department of Neurology, Wrocl(stroke)aw Medical
University, ul. Traugutta 118, 50-420 Wrocl(stroke)aw Poland

AUTHOR EMAIL: mbilinsk@dilnet.wroc.pl

Acta Neurologica Scandinavica (ACTA NEUROL. SCAND.) (United Kingdom)
2004, 110/1 (67-71)

CODEN: ANRSA ISSN: 0001-6314

DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 33

3/3/90 (Item 13 from file: 73)

DIALOG(R)File 73:EMBASE

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12582083 EMBASE No: 2004176747

CTLA4-Ig

Mealy N.E.; Bayes M.

N.E. Mealy, Prous Science, P.O. Box 540, 08080 Barcelona Spain

Drugs of the Future (DRUGS FUTURE) (Spain) 2004, 29/3 (268)

CODEN: DRFUD ISSN: 0377-8282

DOCUMENT TYPE: Journal ; Note

LANGUAGE: ENGLISH

3/3/91 (Item 14 from file: 73)

DIALOG(R)File 73:EMBASE

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12577578 EMBASE No: 2004155230

Specificity of Regulatory CD4SUP+CD25SUP+ T Cells for Self-T Cell
Receptor Determinants

Buenafe A.C.; Tsaknaridis L.; Spencer L.; Hicks K.S.; McMahan R.H.;
Watson L.; Culbertson N.E.; Latocha D.; Wegmann K.; Finn T.; Bartholomew R.
; Burrows G.G.; Whitham R.; Bourdette D.N.; Jones R.E.; Offner H.; Chou
Y.K.; Vandenbark A.A.

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Science University, Portland, OR 97239 United States

AUTHOR EMAIL: buenafea@ohsu.edu

Journal of Neuroscience Research (J. NEUROSCI. RES.) (United States)
01 APR 2004, 76/1 (129-140)

CODEN: JNRED ISSN: 0360-4012

DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 45

3/3/92 (Item 15 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2007 Elsevier B.V. All rts. reserv.

12569230 EMBASE No: 2004161562

Circulating CD4SUP+CD25SUP+ T regulatory cells are not altered in
multiple sclerosis and unaffected by disease-modulating drugs

Putheti P.; Pettersson A.; Soderstrom M.; Link H.; Huang Y.M.

Y.M. Huang, Division of Neuroimmunology, NEUROTEC Department, Karolinska
Institute, Alfred Nobels Alle 10, SE-141 83 Stockholm Sweden

AUTHOR EMAIL: yumin.huang@neurotec.ki.se
Journal of Clinical Immunology (J. CLIN. IMMUNOL.) (United States)
2004, 24/2 (155-161)
CODEN: JCIMD ISSN: 0271-9142
DOCUMENT TYPE: Journal ; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 21

3/3/93 (Item 16 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

12454269 EMBASE No: 2004043674
Costimulation of T lymphocytes in the pathogenesis of multiple sclerosis
KOSTYMULACJA LIMFOCYTOW T W PATOMECHANIZMIE STWARDNIENIA ROZSIANEGO
Bilinska M.
Dr. M. Bilinska, Katedra i Klinika Neurologii, AM, Traugutta 118, 50-420
Wroclaw Poland
Polski Merkuriusz Lekarski (POL. MERKURIUSZ LEK.) (Poland) 2003,
15/90 (570-573)
CODEN: PMLOB ISSN: 1426-9686
DOCUMENT TYPE: Journal ; Review
LANGUAGE: POLISH SUMMARY LANGUAGE: ENGLISH; POLISH
NUMBER OF REFERENCES: 33

3/3/94 (Item 17 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

12327466 EMBASE No: 2003438380
Effect of glatiramer acetate (Copaxone) on CD4SUP+CD25 SUPhigh T regulatory cells and their IL-10 production in multiple sclerosis
Putheti P.; Soderstrom M.; Link H.; Huang Y.-M.
Y.-M. Huang, Division of Neuroimmunology, NEUROTEC Department, Karolinska Institute, Alfred Nobels Alle 10, SE-141 83 Stockholm Sweden
AUTHOR EMAIL: Yu-Min.Huang@neurotec.ki.se
Journal of Neuroimmunology (J. NEUROIMMUNOL.) (Netherlands) 2003,
144/1-2 (125-131)
CODEN: JNRID ISSN: 0165-5728
DOCUMENT TYPE: Journal ; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 29

3/3/95 (Item 18 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

12321500 EMBASE No: 2003435002
The B7-CD28 superfamily
Sharpe A.H.; Freeman G.J.
A.H. Sharpe, Department of Pathology, Brigham, and Women's Hospital, Harvard Medical School, 221 Longwood Avenue, Boston, MA 02115 United States
AUTHOR EMAIL: asharpe@rics.bwh.harvard.edu
Nature Reviews Immunology (NAT. REV. IMMUNOL.) (United Kingdom) 2002,
2/2 (116-126)
CODEN: NRIAB ISSN: 1474-1733

DOCUMENT TYPE: Journal ; Review
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 118

3/3/96 (Item 19 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

12162725 EMBASE No: 2003278411

Lack of association between an exon 1 CTLA-4 gene
polymorphism A(49)G and multiple sclerosis in a Polish
population of the Lower Silesia region

Bocko D.; Bilinska M.; Dobosz T.; Zol(stroke)e(cedil)dziewska M.;
Suwalska K.; Tutak A.; Gruszka E.; Frydecka I.

Dr. D. Bocko, Inst. of Immunol./Exp. Therapy, Polish Academy of Sciences,
Weigla 12, 53-114 Wrocl(stroke)aw Poland

AUTHOR EMAIL: bocko@immuno.iitd.pan.wroc.pl

Archivum Immunologiae et Therapiae Experimentalis (ARCH. IMMUNOL. THER.
EXP.) (Poland) 2003, 51/3 (201-205)

CODEN: AITEA ISSN: 0004-069X

DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 24

3/3/97 (Item 20 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

12053680 EMBASE No: 2003164193

T cell costimulatory pathways: Blockade for autoimmunity

Najafian N.; Khoury S.J.

S.J. Khoury, Center for Neurologic Diseases, Brigham and Women's
Hospital, Harvard Medical School, 77 Avenue Louis Pasteur, Boston, MA
02115 United States

AUTHOR EMAIL: skhoury@rics.bwh.harvard.edu

Expert Opinion on Biological Therapy (EXPERT OPIN. BIOL. THER.) (United
Kingdom) 2003, 3/2 (227-236)

CODEN: EOBT A ISSN: 1471-2598

DOCUMENT TYPE: Journal ; Review

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 80

3/3/98 (Item 21 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

11654304 EMBASE No: 2002226554

Experimental autoimmune encephalomyelitis in the Wistar rat: Dependence
of MBP-specific T cell responsiveness on B7 costimulation

Zhou J.; Zhang J.-S.; Ma B.-L.; Mamula M.J.

M.J. Mamula, Section of Rheumatology, Department of Internal Medicine,
Yale University, 333 Cedar Street, New Haven, CT 06520 United States

AUTHOR EMAIL: mark.mamula@yale.edu

Autoimmunity (AUTOIMMUNITY) (United Kingdom) 2002, 35/3 (191-199)

CODEN: AUIME ISSN: 0891-6934

DOCUMENT TYPE: Journal ; Article

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

NUMBER OF REFERENCES: 39

3/3/99 (Item 22 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

10868901 EMBASE No: 2000349204

CTLA-4 downregulates epitope spreading and mediates remission
in relapsing experimental autoimmune encephalomyelitis
Karandikar N.J.; Eagar T.N.; Vanderlugt C.L.; Bluestone J.A.; Miller S.D.
S.D. Miller, Dept. of Microbiology-Immunology, Interdepartmental
Immunobiology Ctr., Northwestern Univ. Medical School, 303 East Chicago
Avenue, Chicago, IL 60611 United States
AUTHOR EMAIL: s-d-miller@nwu.edu
Journal of Neuroimmunology (J. NEUROIMMUNOL.) (Netherlands) 22 SEP
2000, 109/2 (173-180)
CODEN: JNRID ISSN: 0165-5728
PUBLISHER ITEM IDENTIFIER: S0165572800003222
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 28

3/3/100 (Item 23 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

07779842 EMBASE No: 1999262861

Blockade of CD28 during in vitro activation of encephalitogenic T cells
or after disease onset ameliorates experimental autoimmune
encephalomyelitis
Pertin P.J.; June C.H.; Maldonado J.H.; Ratts R.B.; Racke M.K.
Dr. P.J. Pertin, Dept. of Med., Pulmonary, Allergy, Critical Care
Section, 909 BRB II, 421 Curie Boulevard, Philadelphia, PA 19104-6160
United States
AUTHOR EMAIL: perrinpj@mail.med.upenn.edu
Journal of Immunology (J. IMMUNOL.) (United States) 01 AUG 1999, 163/3
(1704-1710)
CODEN: JOIMA ISSN: 0022-1767
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 52

3/3/101 (Item 24 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

07749103 EMBASE No: 1999231126

Blocking OX-40/OX-40 ligand interaction in vitro and in vivo leads to
decreased T cell function and amelioration of experimental allergic
encephalomyelitis
Weinberg A.D.; Wegmann K.W.; Funatake C.; Whitham R.H.
Dr. A.D. Weinberg, Earle A. Chiles Research Institute, Providence
Portland Medical Center, 4805 NE Glisan, Portland, OR 97213 United
States
AUTHOR EMAIL: weinbera@ohsu.edu
Journal of Immunology (J. IMMUNOL.) (United States) 01 FEB 1999, 162/3
(1818-1826)
CODEN: JOIMA ISSN: 0022-1767
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 37

3/3/102 (Item 25 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

07574256 EMBASE No: 1999065500
CTLA4 promoter and exon 1 dimorphisms in multiple sclerosis

Flinstad Harbo H.; Gulowsen Celius E.; Vartdal F.; Spurkland A.
Dr. H. Flinstad Harbo, Institute Transplantation Immunology, The National Hospital, 0027 Oslo Norway
AUTHOR EMAIL: h.f.harbo@labmed.uio.no
Tissue Antigens (TISSUE ANTIGENS) (Denmark) 1999, 53/1 (106-110)
CODEN: TSANA ISSN: 0001-2815
DOCUMENT TYPE: Journal; Article
LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH
NUMBER OF REFERENCES: 20

3/3/103 (Item 26 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2007 Elsevier B.V. All rts. reserv.

06161002 EMBASE No: 1995172402
The CD28/CTLA-4:B7 receptor system in experimental autoimmune encephalomyelitis
Linsley P.S.
B-M Squibb Pharmaceutical Res. Inst., Seattle, WA United States
Journal of Clinical Investigation (J. CLIN. INVEST.) (United States) 1995, 95/6 (2429-2430)
CODEN: JCINA ISSN: 0021-9738
DOCUMENT TYPE: Journal; Editorial
LANGUAGE: ENGLISH

3/3/104 (Item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2007 Dialog. All rts. reserv.

14800913 PMID: 15024182
Circulating CD4+CD25+ T regulatory cells are not altered in ***multiple*** ***sclerosis*** and unaffected by disease-modulating drugs.
Putheti Prabhakar; Pettersson Asa; Soderstrom Mats; Link Hans; Huang Yu Min
Division of Neuroimmunology, NEUROTEC Department, Karolinska Institute, Stockholm, Sweden.
Journal of clinical immunology (United States) Mar 2004, 24 (2) p155-61, ISSN 0271-9142--Print Journal Code: 8102137
Publishing Model Print
Document type: Clinical Trial; Journal Article; Research Support, Non-U.S. Gov't
Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

3/3/105 (Item 2 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2007 Dialog. All rts. reserv.

14693059 PMID: 15058265

[Multiple stimulation of T lymphocytes in the pathogenesis of multiple sclerosis]

Kostymulacja limfocytow T w patomechanizmie stwardnienia rozsianego.

Bilinska Malgorzata

Katedra i Klinika Neurologii AM we Wroclawiu.

Polski merkuriusz lekarski - organ Polskiego Towarzystwa Lekarskiego (Poland) Dec 2003, 15 (90) p570-3, ISSN 1426-9686--Print

Journal Code: 9705469

Publishing Model Print

Document type: English Abstract; Journal Article; Review

Languages: POLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

3/3/106 (Item 3 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2007 Dialog. All rts. reserv.

13625571 PMID: 11826754

Role of the B7-CD28/ ***CTLA*** - ***4*** pathway in autoimmune disease.

Chang Tammy T; Kuchroo Vijay K; Sharpe Arlene H

Immunology Research Division, Department of Pathology, Center for Neurologic Diseases, Brigham and Women's Hospital, Harvard Medical School, Boston, Mass., USA.

Current directions in autoimmunity (Switzerland) 2002, 5 p113-30, ISSN 1422-2132--Print Journal Code: 101121763

Publishing Model Print

Document type: Journal Article; Review

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

3/3/107 (Item 4 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2007 Dialog. All rts. reserv.

13280601 PMID: 11426323

CTLA-4 gene expression is influenced by promoter and exon 1 polymorphisms.

Ligers A; Teleshova N; Masterman T; Huang W X; Hillert J

Division of Neurology, NEUROTEC, Karolinska Institutet at Huddinge University Hospital, Stockholm, Sweden. Arturs.Ligers@neurotec.ki.se

Genes and immunity (England) May 2001, 2 (3) p145-52, ISSN 1466-4879--Print Journal Code: 100953417

Publishing Model Print

Document type: Journal Article; Research Support, Non-U.S. Gov't

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

3/3/108 (Item 5 from file: 155)

DIALOG(R)File 155:MEDLINE(R)

(c) format only 2007 Dialog. All rts. reserv.

12474060 PMID: 10415078

Blockade of CD28 during in vitro activation of encephalitogenic T cells or after disease onset ameliorates experimental autoimmune encephalomyelitis.

Perrin P J; June C H; Maldonado J H; Ratts R B; Racke M K

Department of Medicine, University of Pennsylvania School of Medicine,
Philadelphia 19104, USA. perrinpj@mail.med.upenn.edu
Journal of immunology (Baltimore, Md. - 1950) (UNITED STATES) Aug 1
1999, 163 (3) p1704-10, ISSN 0022-1767--Print Journal Code: 2985117R
Contract/Grant No.: R01-NS-37513; NS; NINDS; R29-AI43296; AI; NIAID
Publishing Model Print
Document type: Journal Article; Research Support, Non-U.S. Gov't;
Research Support, U.S. Gov't, P.H.S.
Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

3/3/109 (Item 6 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2007 Dialog. All rts. reserv.

11213217 PMID: 8992975
IFN-gamma-activated primary murine astrocytes express B7 costimulatory
molecules and prime naive antigen-specific T cells.
Nikceovich K M; Gordon K B; Tan L; Hurst S D; Kroepfl J F; Gardinier M;
Barrett T A; Miller S D
Department of Microbiology-Immunology, Northwestern University Medical
School, Chicago, IL 60611, USA.
Journal of immunology (Baltimore, Md. - 1950) (UNITED STATES) Jan 15
1997, 158 (2) p614-21, ISSN 0022-1767--Print Journal Code: 2985117R
Contract/Grant No.: NS-26543; NS; NINDS; NS-30871; NS; NINDS; NS-34819;
NS; NINDS; +
Publishing Model Print
Document type: Journal Article; Research Support, Non-U.S. Gov't;
Research Support, U.S. Gov't, P.H.S.
Languages: ENGLISH
Main Citation Owner: NLM
Record type: MEDLINE; Completed

3/3/110 (Item 1 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

147141553 CA: 147(7)141553y PATENT
Manufacture of CTLA4 fusion proteins with immunoglobulins with CHO cells
carrying multiple integrated copies of the expression construct
INVENTOR(AUTHOR): Leister, Kirk J.; Schaefer, Eugene J.; Bates, Ronald;
Bramhall, Elizabeth A.; Didio, David M.; Donaldson, Robert; Flesher, Alan
R.; Grace, Michael; Haggerty, Helen G.; Hosselet, Stephen; Kirkley, David
H.; Tabor, John M.; Tay, Lee K.; Thammana, Pallaiah; Velayudhan, Ajoy;
Smolin, David E.; Russell, Reb J.; Vanden Boom, Thomas; Schicho, Richard N.
LOCATION: USA
ASSIGNEE: Bristol-Myers Squibb Company
PATENT: PCT International ; WO 200776032 A2 DATE: 20070705
APPLICATION: WO 2006US49074 (20061219) *US 2005PV752267 (20051220) *US
2005PV752150 (20051220) *US 2006PV849543 (20061005)
PAGES: 790pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
IPCR/8 + Level Value Position Status Version Action Source Office:
C12N-0005/00 A I F B 20060101 H EP
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
GE; GH; GM; GT; HN; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ;
LA; LC; LK; LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MY; MZ; NA;
NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RS; RU; SC; SD; SE; SG; SK; SL; SM;

SV; SY; TJ; TM; TN; TR; TT; TZ; UA; UG DESIGNATED REGIONAL: AT; BE; BG; CH
; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC;
NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;
MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM;
ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

3/3/111 (Item 2 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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147141135 CA: 147(7)141135p JOURNAL

Therapeutic effect of adenovirus-transfected CTLA4-Ig on rats with
experimental autoimmune encephalomyelitis

AUTHOR(S): Huang, He-qing; Zhang, Xing-mei; Chen, Kang-ning

LOCATION: Department of Neurology, Southwest Hospital, The Third Military
Medical University, Chongqing, Peop. Rep. China, 400038

JOURNAL: Zhongguo Shenjing Mianyixue He Shenjingbingxue Zazhi (Zhongguo
Shenjing Mianyixue He Shenjingbingxue Zazhi) DATE: 2007 VOLUME: 14

NUMBER: 3 PAGES: 137-140 CODEN: ZSMHA8 ISSN: 1006-2963 LANGUAGE:
Chinese PUBLISHER: Weishengbu Beijing Yiyuan

3/3/112 (Item 3 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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146507523 CA: 146(25)507523g PATENT

Use of transcription factor protein transduction domains for fusion
polypeptide delivery into a cell

INVENTOR(AUTHOR): Lee, Sang-Kyou; Lee, Seung-Kyou; Choi, Jen-Min

LOCATION: S. Korea

ASSIGNEE: Forhumantech Co., Ltd.

PATENT: PCT International ; WO.200752172 A2 DATE: 20070510

APPLICATION: WO 2006IB3971 (20061103). *US 2005PV733183 (20051104)

PAGES: 96pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-000/A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
GE; GH; GM; GT; HN; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ;
LA; LC; LK; LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MY; MZ; NA;
NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RS; RU; SC; SD; SE; SG; SK; SL; SM;
SV; SY; TJ; TM; TN; TR; TT; TZ; UA; UG DESIGNATED REGIONAL: AT; BE; BG; CH
; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC;
NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;
MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM;
ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

3/3/113 (Item 4 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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146380315 CA: 146(19)380315h PATENT

New cyclic peptides, their preparation and pharmaceutical use as
immunosuppressants

INVENTOR(AUTHOR): Lombardi, Angelina; Pavone, Vincenzo

LOCATION: Italy

ASSIGNEE: Universita' degli Studi di Napoli Federico II

PATENT: Ital. Appl. ; IT 2001RM000285 A1 DATE: 20021128

APPLICATION: IT 2001RM285 (20010528)

PAGES: 51pp. CODEN: ITXXCZ LANGUAGE: Italian
PATENT CLASSIFICATIONS:
CLASS: A61K-038/00A

3/3/114 (Item 5 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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146330834 CA: 146(17)330834f PATENT
Use of bipyridine compound Caerulomycin A, and derivatives and analogs thereof, as immunosuppressive agents
INVENTOR(AUTHOR): Singla, Arvind Kumar; Agrewala, Javed Naim; Vohra, Rakesh Mulraj; Singh, Jolly Ravinder
LOCATION: India
ASSIGNEE: Council of Scientific and Industrial Research
PATENT: PCT International ; WO 200731832 A2 DATE: 20070322
APPLICATION: WO 2006IB2468 (20060908) *IN 2005DE2465 (20050912)
PAGES: 40pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:

IPCR/8 + Level Value Position Status Version Action Source Office:

A61K-0031/444 A I F B 20060101 H EP

A61P-0037/06 A I L B 20060101 H EP

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HN; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LA; LC; LK; LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MY; MZ; NA; NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RS; RU; SC; SD; SE; SG; SK; SL; SM; SV; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US. DESIGNATED REGIONAL: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

3/3/115 (Item 6 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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146288448 CA: 146(15)288448f PATENT
Human G protein-coupled receptor GPR84 and modulators thereof for treatment of atherosclerosis and associated diseases and for treatment of conditions related to MCP-1 expression
INVENTOR(AUTHOR): Hakak, Yaron; Unett, David J.; Gatlin, Joel; Liaw, Chen W.

LOCATION: USA

ASSIGNEE: Arena Pharmaceuticals, Inc.

PATENT: PCT International ; WO 200727661 A2 DATE: 20070308

APPLICATION: WO 2006US33651 (20060829) *US 2005PV714137 (20050902)

PAGES: 170pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

IPCR/8 + Level Value Position Status Version Action Source Office:

G01N-0033/74 A I F B 20060101 H EP

C07K-0014/72 A I L B 20060101 H EP

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HN; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LA; LC; LK; LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MY; MZ; NA; NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RS; RU; SC; SD; SE; SG; SK; SL; SM; SV; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US. DESIGNATED REGIONAL: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;

MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM;
ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

3/3/116 (Item 7 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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146227669 CA: 146(12)227669g PATENT
Primatized monoclonal anti-human CD80 antibodies incapable of blocking
CD80 binding to CTLA-4 for treating intestinal inflammation, autoimmune
disease and organ rejection
INVENTOR(AUTHOR): Anderson, Darrell R.; Hanna, Nabil; Brams, Peter
LOCATION: USA
ASSIGNEE: Biogen Idec Inc.
PATENT: United States ; US 7175847 B1 DATE: 20070213
APPLICATION: US 2000576424 (20000522) *US 487550 (19950607) *US 746361
(19961108)
PAGES: 56pp., Cont.-in-part of U.S. Ser. No. 746,361, abandoned. CODEN:
USXXAM LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: 424153100; A61K-039/395A; C07K-016/28B

3/3/117 (Item 8 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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145503659 CA: 145(26)503659n JOURNAL
Vasoactive intestinal peptide generates CD4+CD25+ regulatory T cells in
vivo: therapeutic applications in autoimmunity and transplantation
AUTHOR(S): Chorny, Alejo; Gonzalez-Rey, Elena; Ganea, Doina; Delgado,
Mario
LOCATION: Institute of Parasitology and Biomedicine, CSIC, Granada, Spain
, 18100
JOURNAL: Ann. N. Y. Acad. Sci. (Annals of the New York Academy of
Sciences) DATE: 2006 VOLUME: 1070 NUMBER: VIP, PACAP, and Related
Peptides PAGES: 190-195 CODEN: ANYAA9 ISSN: 0077-8923 LANGUAGE: English
PUBLISHER: Blackwell Publishing, Inc.

3/3/118 (Item 9 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

145165537 CA: 145(9)165537f PATENT
Proteins present at increased levels in CD25-positive regulatory T cells
and their use in the diagnosis and treatment of immune disorders
INVENTOR(AUTHOR): Lutter, Petra; Jonuleit, Helmut; Weingarten, Petra;
Schmitt, Edgar; Meyer, Helmut E.
LOCATION: Germany,
ASSIGNEE: Protagen AG
PATENT: PCT International ; WO 200674891 A2 DATE: 20060720
APPLICATION: WO 2006EP122 (20060110) *DE 1005002110 (20050117)
PAGES: 109 pp. CODEN: PIXXD2 LANGUAGE: German
PATENT CLASSIFICATIONS:
IPCR/8 + Level Value Position Status Version Action Source Office:
A61K-0039/00 A I F B 20060101 H EP
C07K-0014/47 A I L B 20060101 H EP
C12N-0005/06 A I L B 20060101 H EP
C12N-0005/08 A I L B 20060101 H EP
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;

BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA DESIGNATED REGIONAL: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

3/3/119 (Item 10 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

145102145 CA: 145(6)102145f PATENT
Anti-CD40 monoclonal antibodies antagonize C4BP-induced signaling
INVENTOR(AUTHOR): Lugman, Mohammad
LOCATION: USA
ASSIGNEE: Chiron Corporation
PATENT: PCT International ; WO 200673443 A2 DATE: 20060713
APPLICATION: WO 2005US14359 (20050427) *US 2004PV565775 (20040427)
PAGES: 97 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
IPCR/8 + Level Value Position Status Version Action Source Office:
A61P-0035/02 A I F B 20060101 H EP
A61K-0039/395 A I L B 20060101 H EP
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

3/3/120 (Item 11 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

145081986 CA: 145(5)81986p PATENT
An antagonistic monoclonal antibody to CTLA-4 for use in immunotherapy of autoimmune disease
INVENTOR(AUTHOR): Hanke, Thomas; Horling, Frank; Trischler, Martin
LOCATION: Germany,
ASSIGNEE: Tegenero AG
PATENT: PCT International ; WO 200666568 A2 DATE: 20060629
APPLICATION: WO 2005DE2328 (20051222) *DE 1004063494 (20041223)
PAGES: 93 pp. CODEN: PIXXD2 LANGUAGE: German
PATENT CLASSIFICATIONS:
IPCR/8 + Level Value Position Status Version Action Source Office:
C07K-0016/28 A I F B 20060101 H EP
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM DESIGNATED REGIONAL: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC;

NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

3/3/121 (Item 12 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

145006580 CA: 145(1)6580y PATENT
CTLA-4 secretion by antigen-activated T-cells
INVENTOR(AUTHOR): Ward, Frank; Barker, Robert
LOCATION: UK,
ASSIGNEE: The University Court of the University of Aberdeen
PATENT: PCT International ; WO 200659131 A1 DATE: 20060608
APPLICATION: WO 2005GB4639 (20051202) *GB 200426644 (20041203)
PAGES: 59 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:

IPCR/8 + Level Value Position Status Version Action Source Office:

A61K-0039/00	A	I	F	B	20060101	H	EP
A61K-0039/395	A	I	L	B	20060101	H	EP
A61K-0038/00	A	I	L	B	20060101	H	EP

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KN; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA DESIGNATED REGIONAL: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

3/3/122 (Item 13 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

144466407 CA: 144(25)466407k JOURNAL
Neuron-mediated generation of regulatory T cells from encephalitogenic T cells suppresses EAE
AUTHOR(S): Liu, Yawei; Teige, Ingrid; Birnir, Bryndis; Issazadeh-Navikas, Shohreh
LOCATION: Neuroinflammation Unit, Institute for Experimental Medical Science, BMC, University of Lund, 221 84, Lund, Swed.
JOURNAL: Nat. Med. (N. Y., NY, U. S.) (Nature Medicine (New York, NY, United States)) DATE: 2006 VOLUME: 12 NUMBER: 5 PAGES: 518-525 CODEN: NAMEFI ISSN: 1078-8956 LANGUAGE: English PUBLISHER: Nature Publishing Group

3/3/123 (Item 14 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

144348887 CA: 144(19)348887u PATENT
Monovalent human anti-CD40L antibodies with reduced undesirable activities for treating immune or autoimmune disease and transplant rejection
INVENTOR(AUTHOR): Grant, Steven; Liu, Haiqun; Moulder, Kevin
LOCATION: UK,
ASSIGNEE: Domantis Ltd.

PATENT: PCT International ; WO 200630220 A1 DATE: 20060323
APPLICATION: WO 2005GB3562 (20050916) *US 2004PV610819 (20040917) *US
2005105512 (20050408)

PAGES: 540 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: C07K-016/28A; A61K-039/395B; A61P-037/06B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LV; LY; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM;
PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT;
TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM DESIGNATED REGIONAL: AT; BE; BG; CH
; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; LV; MC;
NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;
MR; NE; SN; TD; TG; BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM;
ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM

3/3/124 (Item 15 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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144021851 CA: 144(2)21851k PATENT

Uses of bispecific antibody-coated dendritic cells pulsed with antigens

INVENTOR(AUTHOR): Prabhakar, Bellur S.; Holterman, Mark J.; Vasu,

Chenthamarakshan

LOCATION: USA

ASSIGNEE: Board of Trustees of the University of Illinois

PATENT: PCT International ; WO 2005115419 A1 DATE: 20051208

APPLICATION: WO 2005US17210 (20050516) *US 2004PV571831 (20040517) *US
2004PV599212 (20040805) *US 2005PV673726 (20050421)

PAGES: 90 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-035/26A; A61K-039/395B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KM; KP; KR; KZ; LC; LK; LR;
LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NG; NI; NO; NZ; OM; PG;
PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SM; SY; TJ; TM; TN; TR; TT; TZ;
UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE
; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU;
TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS;
IT; LT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA;
GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/125 (Item 16 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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143246773 CA: 143(14)246773r PATENT

Anti-CD3 and antigen-specific immunotherapy to treat autoimmunity

INVENTOR(AUTHOR): Herold, Kevan; Von Herrath, Mathias; Bluestone, Jeffrey

A.

LOCATION: USA

ASSIGNEE: The Trustees of Columbia University In the City of New York;
The La Jolla Institute for Allergy and Immunology; UCSF Diabetes Center

PATENT: PCT International ; WO 200576965 A2 DATE: 20050825

APPLICATION: WO 2005US3712 (20050204) *US 2004PV541959 (20040204)

PAGES: 67 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-000/A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/126 (Item 17 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

143241985 CA: 143(14)241985b PATENT
Inhibition of T cell activation in the treatment of immunological disease
by blocking class II MHC antigen function
INVENTOR(AUTHOR): Chung, Yong-Hoon; Cho, Hoon-Sik; Park, Hong-Gyu; Yi,
Ki-Wan
LOCATION: S. Korea
ASSIGNEE: Medexgen Inc.
PATENT: PCT International ; WO 200577415 A1 DATE: 20050825
APPLICATION: WO 2005KR457 (20050218) *KR 10835 (20040218)
PAGES: 141 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61K-039/395A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/127 (Item 18 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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143171339 CA: 143(10)171339t PATENT
Treatment of autoimmune diseases and allograft rejection with
interleukin-21
INVENTOR(AUTHOR): Skak, Kresten
LOCATION: Den.
ASSIGNEE: Novo Nordisk A/S
PATENT: PCT International ; WO 200567956 A2 DATE: 20050728
APPLICATION: WO 2005DK15 (20050113) *DK 200443 (20040115)
PAGES: 37 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61K-038/00A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT;

BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LT; LU;
MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW;
ML; MR; NE; SN; TD; TG

3/3/128 (Item 19 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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142480770 CA: 142(26)480770p PATENT
Antagonistic monoclonal antibodies and derivatives specific to human CD40
antigen for treatment of autoimmune and inflammatory diseases
INVENTOR(AUTHOR): Long, Li; Luqman, Mohammad; Yabannavar, Asha; Zaror,
Isabel
LOCATION: USA
ASSIGNEE: Chiron Corporation
PATENT: PCT International ; WO 200544306 A2 DATE: 20050519
APPLICATION: WO 2004US36957 (20041104) *US 2003PV517337 (20031104) *US
2003PV525579 (20031126) *US 2004PV565710 (20040427)
PAGES: 114 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61K-039/395A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS;
LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;
PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US;
UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ;
; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT;
BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IS; IT; LU; MC;
NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;
MR; NE; SN; TD; TG

3/3/129 (Item 20 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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142428781 CA: 142(23)428781d PATENT
Binding domain-immunoglobulin fusion proteins for eliciting ADCC/CDC to
treat cancer and autoimmune disease
INVENTOR(AUTHOR): Ledbetter, Jeffrey A.; Hayden-Ledbetter, Martha S.;
Thompson, Peter A.
LOCATION: USA
ASSIGNEE: Trubion Pharmaceuticals, Inc.
PATENT: PCT International ; WO 200537989 A2 DATE: 20050428
APPLICATION: WO 2003US24918 (20030726)
PAGES: 522 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C12N-000/A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU;
SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN;
YU; ZA; ZM; ZW DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;
; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ;
DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK;
TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/130 (Item 21 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)
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142409698 CA: 142(22)409698r PATENT
Vaccines for cancer, autoimmune disease and infections
INVENTOR(AUTHOR): Molldrem, Jeffrey
LOCATION: USA
ASSIGNEE: Board of Regents, the University of Texas System
PATENT: PCT International ; WO 200535714 A2 DATE: 20050421
APPLICATION: WO 2004US27792 (20040826) *US 2003PV498238 (20030826)
PAGES: 235 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C12N-000/A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS;
LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;
PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ;
VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ; NA
; SD; SL; SZ; TZ; UG; ZM; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE;
BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PL;
PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE;
SN; TD; TG

3/3/131 (Item 22 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

142238637 CA: 142(13)238637p PATENT
Novel splice variant of CTLA-4
INVENTOR(AUTHOR): Kuchroo, Vijay; Vijayakrishnan, Lalitha; Wicker, Linda;
Todd, John A.; Rainbow, Daniel B.
LOCATION: USA
ASSIGNEE: The Brigham and Women's Hospital, Inc.; Cambridge University
Technical Services Limited
PATENT: PCT International ; WO 200514612 A1 DATE: 20050217
APPLICATION: WO 2003US21290 (20030709)
PAGES: 64 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C07H-021/04A; C07K-017/00B; A61K-048/00B
DESIGNATED COUNTRIES: AU; CA; JP DESIGNATED REGIONAL: AT; BE; BG; CH; CY
; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE;
SI; SK; TR

3/3/132 (Item 23 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

142175395 CA: 142(10)175395k PATENT
Regulatory T-cells containing galectins for the therapy and diagnosis of
diseases
INVENTOR(AUTHOR): Lutter, Petra; Weingarten, Petra; Huels, Christoph;
Meyer, Helmut E.; Schmitt, Edgar; Jonuleit, Helmut
LOCATION: Germany,
ASSIGNEE: Protagen A.-G.
PATENT: PCT International ; WO 200507836 A1 DATE: 20050127
APPLICATION: WO 2004EP7890 (20040715) *DE 10333406 (20030715)
PAGES: 80 pp. CODEN: PIXXD2 LANGUAGE: German
PATENT CLASSIFICATIONS:
CLASS: C12N-005/06A; C07K-014/47B; A61K-038/00B; A61K-039/00B;

C12N-005/08B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/133 (Item 24 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2007 American Chemical Society. All rts. reserv.

142112463 CA: 142(7)112463k PATENT

Anti-CD154 (CD40 ligand) antibodies: Attenuation of effector cell activity and therapeutic application

INVENTOR(AUTHOR): Taylor, Frederick R.; Benjamin, Christopher D.; Burkly, Linda C.; Garber, Ellen A.

LOCATION: USA

ASSIGNEE: Biogen Idec Ma Inc.

PATENT: PCT International ; WO 200503175 A2 DATE: 20050113

APPLICATION: WO 2004US18708 (20040614) *US 2003PV478284 (20030613) *US 2003PV490186 (20030724)

PAGES: 109 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: C07K-016/28A; A61K-039/395B; C12N-005/10B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/134 (Item 25 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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142001362 CA: 142(1)1362g PATENT

Compositions with dopamine agonists and antagonists modulating the suppressive activity of CD4+CD25+ regulatory T cells (Treg) on CD4+CD25- effector T cells (Teff) and therapeutic uses thereof

INVENTOR(AUTHOR): Eisenbach-Schwartz, Michal; Kipnis, Jonathan

LOCATION: Israel

ASSIGNEE: Yeda Research and Development Co. Ltd.

PATENT: PCT International ; WO 2004103262 A2 DATE: 20041202

APPLICATION: WO 2004IL441 (20040523) *US 2003PV472415 (20030522)

PAGES: 108 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-000/A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;

PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US;
UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ
; NA; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT;
BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL;
PL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR;
NE; SN; TD; TG

3/3/135 (Item 26 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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141420435 CA: 141(26)420435c PATENT
Method using an lck inhibitor with a calcineurin inhibitor or an
immunosuppressant for treating transplant rejection
INVENTOR(AUTHOR): Waegell, Wendy; Hirst, Gavin
LOCATION: USA
ASSIGNEE: Abbott Laboratories
PATENT: PCT International ; WO 2004100868 A2 DATE: 20041125
APPLICATION: WO 2004US12456 (20040423) *US PV464933 (20030423)
PAGES: 352 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61K-000/A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS;
LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NA; NI; NO; NZ; OM; PG; PH; PL;
PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US;
UZ; VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ
; SD; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE;
BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PL;
PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE;
SN; TD; TG

3/3/136 (Item 27 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

141393591 CA: 141(24)393591s JOURNAL
Therapeutic vaccines in autoimmunity
AUTHOR(S): Sela, Michael; Mozes, Edna
LOCATION: Department of Immunology, The Weizmann Institute of Science,
76100, Rehovot, Israel
JOURNAL: Proc. Natl. Acad. Sci. U. S. A. (Proceedings of the National
Academy of Sciences of the United States of America) DATE: 2004 VOLUME:
101 NUMBER: Suppl. 2 PAGES: 14586-14592 CODEN: PNASA6 ISSN: 0027-8424
LANGUAGE: English PUBLISHER: National Academy of Sciences

3/3/137 (Item 28 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

141255493 CA: 141(16)255493k PATENT
Recombinant CTLA4 dimeric protein with intermolecular disulfide bond
between its extracellular domain and its preparation for inhibiting T
cell activation in autoimmune disease treatment and bone marrow
transplant
INVENTOR(AUTHOR): Sheriff, Ahmed; Vogt, Birgit; Bhardwaj, Ranjit S.
LOCATION: Germany,
ASSIGNEE: Theravision G.m.b.h.

PATENT: PCT International ; WO 200476479 A2 DATE: 20040910
APPLICATION: WO 2004EP1986 (20040227) *EP 20034445 (20030227)
PAGES: 22 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:

CLASS: C07K-014/00A; C07K-019/00B

DESIGNATED COUNTRIES: AE; AE; AG; AL; AL; AM; AM; AM; AT; AT; AU; AZ; AZ;
BA; BB; BG; BG; BR; BR; BW; BY; BY; BZ; BZ; CA; CH; CN; CN; CO; CO; CR; CR;
CU; CU; CZ; CZ; DE; DE; DK; DK; DM; DZ; EC; EC; EE; EE; EG; ES; ES; FI; FI;
GB; GD; GE; GE; GH; GM; HR; HR; HU; HU; ID; IL; IN; IS; JP; JP; KE; KE; KG;
KG; KP; KP; KP; KR; KR; KZ; KZ; KZ; LC; LK; LR; LS; LS; LT; LU; LV; MA; MD;
MD; MG; MK; MN; MW; MX; MX; MZ; MZ; NA; NI DESIGNATED REGIONAL: BW; GH; GM;
; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE;
DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR;
BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG; BF; BJ; CF;
CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/138 (Item 29 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

141022207 CA: 141(2)22207e PATENT
Human monoclonal antibodies against CD25
INVENTOR(AUTHOR): Schuurman, Janine; Havenith, Catharina Emanuele Gerarda
; Parren, Paul; Van De Winkel, Jan G. J.; Williams, Denise Leah; Petersen,
Jorgen; Baadsgaard, Ole

LOCATION: Den.

ASSIGNEE: Genmab A/s

PATENT: PCT International ; WO 200445512 A2 DATE: 20040603
APPLICATION: WO 2003US36126 (20031114) *US PV426690 (20021115)
PAGES: 114 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:

CLASS: A61K-000/A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BW; BY;
BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD;
GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS;
LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NI; NO; NZ; OM; PG; PH; PL; PT;
RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ;
VC; VN; YU; ZA; ZM; ZW DESIGNATED REGIONAL: BW; GH; GM; KE; LS; MW; MZ; SD;
; SL; SZ; TZ; UG; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM; AT; BE; BG;
CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO;
SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD;
TG

3/3/139 (Item 30 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
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141005806 CA: 141(1)5806g PATENT
Method for the treatment of multiple sclerosis
INVENTOR(AUTHOR): Martin, Roland; McFarland, Henry; Bielekova, Bibiana
LOCATION: USA
ASSIGNEE: Dept. of Health and Human Services
PATENT: U.S. Pat. Appl. Publ. ; US 20040109859 A1 DATE: 20040610
APPLICATION: US 607598 (20030627) *US PV393021 (20020628) *WO 2002US38290
(20021127)
PAGES: 28 pp., Cont.-in-part of WO 2004 2,500. CODEN: USXXCO LANGUAGE:
English

PATENT CLASSIFICATIONS:

CLASS: 424145100; A61K-039/395A

3/3/140 (Item 31 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

140302345 CA: 140(19)302345e PATENT
Genes showing altered patterns of expression in the central nervous system in multiple sclerosis and their diagnostic and therapeutic use
INVENTOR(AUTHOR): Dangond, Fernando; Hwang, Daehee; Gullans, Steven R.
LOCATION: USA
ASSIGNEE: Brigham and Women's Hospital, Inc.
PATENT: PCT International ; WO 200428339 A2 DATE: 20040408
APPLICATION: WO 2003US29451 (20030925) *US PV414219 (20020927)
PAGES: 139 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61B-000/A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; EG; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NI; NO; NZ; OM; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/141 (Item 32 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

140157440 CA: 140(11)157440a PATENT
Methods for treating an autoimmune disease using a soluble CTLA4 molecule in combination with a DMARD or NSAID
INVENTOR(AUTHOR): Cohen, Robert; Carr, Suzette; Hagerty, David; Peach, Robert J.; Becker, Jean-Claude
LOCATION: USA
PATENT: U.S. Pat. Appl. Publ. ; US 20040022787 A1 DATE: 20040205
APPLICATION: US 419008 (20030418) *US PV215913 (20000703) *US 898195 (20010702)
PAGES: 189 pp., Cont.-in-part of U.S. Ser. No. 898,195. CODEN: USXXCO
LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: 424144100; A61K-039/395A; A61K-038/39B; A61K-038/19B; A61K-031/66B; A61K-031/60B; A61K-031/56B; A61K-031/525B; A61K-033/24B; A61K-031/415B; A61K-031/522B

3/3/142 (Item 33 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

140092608 CA: 140(7)92608q PATENT
Use of CD152 for treating autoimmune diseases and inflammations
INVENTOR(AUTHOR): Brunner-Weinzierl, Monika
LOCATION: Germany,
ASSIGNEE: Universitaetsklinikum Charite Medizinische Fakultaeet Der Humboldt-Universitaet Zu Berlin
PATENT: PCT International ; WO 200406950 A2 DATE: 20040122
APPLICATION: WO 2003EP7665 (20030715) *DE 10232697 (20020715)
PAGES: 39 pp. CODEN: PIXXD2 LANGUAGE: German
PATENT CLASSIFICATIONS:

CLASS: A61K-039/00A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU; SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/143 (Item 34 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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140087724 CA: 140(7)87724v PATENT

Screening for inhibitors of B7RP-1 binding to ICOS for treatment of multiple sclerosis

INVENTOR(AUTHOR): Rottman, James B.

LOCATION: USA

ASSIGNEE: Millennium Pharmaceuticals, Inc.; Bundesrepublik Deutschland
Letztvertreten Durch Den Direktor Des Robert-Koch-Instituts; Kroczeck, Richard

PATENT: PCT International ; WO 200403544 A1 DATE: 20040108

APPLICATION: WO 2002US20571 (20020626)

PAGES: 128 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: G01N-033/00A; G01N-033/53B; A61K-039/395B; A61K-039/42B; A61K-039/40B; A61K-038/00B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/144 (Item 35 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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140075966 CA: 140(6)75966n PATENT

Method of treating autoimmune diseases with interferon- β and interleukin-2 receptor antagonist

INVENTOR(AUTHOR): Martin, Roland; McFarland, Henry F.; Bielekova, Bibiana; Waldmann, Thomas

LOCATION: USA

ASSIGNEE: The Government of the United States of America as Represented by the Secretary of the Department of Health and Human Services

PATENT: PCT International ; WO 200402500 A1 DATE: 20040108

APPLICATION: WO 2002US38290 (20021127) *US PV393021 (20020628)

PAGES: 29 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-035/30A; A61K-039/00B; A61K-039/395B; C07K-016/00B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SC; SD;

SE; SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA;
ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE
; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK;
EE; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; SK; TR; BF; BJ; CF; CG;
CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/145 (Item 36 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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140071013 CA: 140(6)71013b PATENT
Methods and compositions for the treatment of demyelinating inflammatory
disorders with ICOS-B7RP-1 inhibitors
INVENTOR(AUTHOR): Rottman, James B.; Kroczeck, Richard
LOCATION: USA
ASSIGNEE: Millennium Pharmaceuticals, Inc.; Robert Koch-Institutes
PATENT: U.S. Pat. Appl. Publ. ; US 20040001831 A1 DATE: 20040101
APPLICATION: US 186381 (20020626)
PAGES: 44 pp. CODEN: USXXCO LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: 424146100; A61K-038/20A; A61K-039/395B; A61K-031/573B;
A61K-031/4745B; G01N-033/567B

3/3/146 (Item 37 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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140053421 CA: 140(5)53421d PATENT
Method for the treatment of multiple sclerosis with interleukin 2
receptor antagonist
INVENTOR(AUTHOR): Martin, Roland; McFarland, Henry F.; Bielekova, Bibiana
LOCATION: USA
ASSIGNEE: The Government of the United States of America, Represented by
the Secretary, Dept. of Health and Human Services, National Institutes of
Health
PATENT: PCT International ; WO 200402421 A2 DATE: 20040108
APPLICATION: WO 2003US20428 (20030627) *US PV393021 (20020628) *WO
2002US38290 (20021127)
PAGES: 66 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61K-000/A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NI; NO; NZ; OM; PG; PH; PL; PT; RO; RU;
SC; SD; SE; SG; SK; SL; SY; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN;
YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU DESIGNATED REGIONAL: GH; GM; KE
; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK;
EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF;
BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/147 (Item 38 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

139345914 CA: 139(23)345914m PATENT
Treating an autoimmune disease using a soluble CTLA4 molecule in
combination with a DMARD or NSAID drug
INVENTOR(AUTHOR): Cohen, Robert; Carr, Suzette; Hagerty, David; Peach,

Robert J.; Becker, Jean-Claude

LOCATION: USA

ASSIGNEE: Bristol-Myers Squibb Company

PATENT: PCT International ; WO 200388991 A1 DATE: 20031030

APPLICATION: WO 2003US12356 (20030418) *US PV373852 (20020419) *US
PV407246 (20020830)

PAGES: 339 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-038/16A; C07K-014/705B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NI; NO; NZ; OM; PH; PL; PT; RO; RU; SC;
SD; SE; SG; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA;
ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE
; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK;
EE; ES; FI; FR; GB; GR; HU; IE; IT; LU; MC; NL; PT; RO; SE; SI; SK; TR; BF;
BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/148 (Item 39 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2007 American Chemical Society. All rts. reserv.

139132441 CA: 139(9)132441t PATENT

Co-stimulatory molecules derived from B7-1 antigens by recursive
recombination with the ability to preferentially bind CD28 or CTLA-4 and
to modulate T cell proliferation

INVENTOR(AUTHOR): Punnonen, Juha; Lazetic, Alexandra; Leong, Steven R.;
Chang, Chia-Chun; Apt, Doris; Gustafsson, Claes

LOCATION: USA

ASSIGNEE: Maxygen, Inc.

PATENT: U.S. Pat. Appl. Publ. ; US 20030138881 A1 DATE: 20030724

APPLICATION: US 32214 (20011220) *US PV213946 (20000623) *US PV241245
(20001017) *US 888324 (20010622) *WO 2001US19973 (20010622)

PAGES: 206 pp., Cont.-in-part of U.S. Ser. No. 888,324. CODEN: USXXCO

LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: 435069100; C07K-014/705A; C12P-021/02B; C12N-005/06B;
C07H-021/04B

3/3/149 (Item 40 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2007 American Chemical Society. All rts. reserv.

139067785 CA: 139(5)67785s PATENT

Antigen-binding domain-immunoglobulin fusion proteins for treating
malignancies and B cell disorders

INVENTOR(AUTHOR): Ledbetter, Jeffrey A.; Hayden-Ledbetter, Martha S.;
Thompson, Peter A.

LOCATION: USA

ASSIGNEE: Genecraft, Inc.

PATENT: U.S. Pat. Appl. Publ. ; US 20030118592 A1 DATE: 20030626

APPLICATION: US 207655 (20020725) *US PV367358 (20010117) *US 53530
(20020117) *US PV385691 (20020603)

PAGES: 157 pp., Cont.-in-part of U.S. Ser. No. 53,530. CODEN: USXXCO

LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: 424178100; A61K-039/395A; C07K-016/46B

3/3/150 (Item 41 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

139005639 CA: 139(1)5639p PATENT
Anti-CD30 antibody-cytotoxic agent conjugates for treating non-cancer immunological disorders
INVENTOR(AUTHOR): Law, Che-Leung; Klussman, Kerry; Wahl, Alan F.; Senter, Peter; Doronina, Svetlana; Toki, Brian
LOCATION: USA
ASSIGNEE: Seattle Genetics, Inc.
PATENT: PCT International ; WO 200343583 A2 DATE: 20030530
APPLICATION: WO 2002US37223 (20021120) *US PV331750 (20011120)
PAGES: 194 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61K-000/A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/151 (Item 42 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

138352773 CA: 138(23)352773x PATENT
Polymorphisms in the transcription factor ESE-3 gene associated with diagnosis and treatment of autoimmune and inflammatory diseases
INVENTOR(AUTHOR): Libermann, Towia; Tautu, Oltea; Grall, Franck; Gu, Xuesong
LOCATION: USA
ASSIGNEE: Beth Israel Deaconess Medical Center, Inc.
PATENT: PCT International ; WO 200334896 A2 DATE: 20030501
APPLICATION: WO 2002US32116 (20021015) *US PV329158 (20011012) *US PV376139 (20020426)
PAGES: 96 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61B-000/A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; US; UZ; VC; VN; YU; ZA; ZM; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; SK; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/152 (Item 43 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

138168815 CA: 138(12)168815m PATENT
B7-related nucleic acids and polypeptides useful for immunomodulation
INVENTOR(AUTHOR): Mikesell, Glen E.; Shen, Henry

LOCATION: USA
PATENT: U.S. Pat. Appl. Publ. ; US 20030031675 A1 DATE: 20030213
APPLICATION: US 77023 (20020215) *US PV209811 (20000606) *US PV272107
(20010228) *US 875338 (20010606)
PAGES: 163 pp., Cont.-in-part of U.S. Ser. No. 875,338. CODEN: USXXCO
LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: 424178100; A61K-039/395A; C07H-021/04B; C12P-021/04B;
C12N-001/21B; C12N-005/04B; C12N-005/06B

3/3/153 (Item 44 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

137293563 CA: 137(20)293563h PATENT
Antibodies to PD-1, soluble PD-1 and PD-1 ligands for downregulating
immune response and for treating autoimmune diseases
INVENTOR(AUTHOR): Carreno, Beatriz M.; Leonard, John
LOCATION: USA
ASSIGNEE: Wyeth, John, and Brother Ltd.
PATENT: PCT International ; WO 200278731 A1 DATE: 20021010
APPLICATION: WO 2002US10303 (20020402) *US PV281541 (20010402)
PAGES: 201 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61K-038/12A; A61K-039/395B; C07K-014/705B; C07K-016/28B
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZM; ZW; AM;
AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ
; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR;
IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;
MR; NE; SN; TD; TG

3/3/154 (Item 45 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

137195568 CA: 137(14)195568u PATENT
Modulation of the interaction between antigen CTLA4 and
phosphoserine/phosphothreonine protein phosphatase (PP2A) and therapeutic
uses for immune diseases
INVENTOR(AUTHOR): Collins, Mary; Madrenas, Joachim; Carreno, Beatriz;
Kuchroo, Vijay
LOCATION: USA
ASSIGNEE: Genetics Institute, LLC; John P. Roberts Research Institute;
Brigham and Women's Hospital
PATENT: PCT International ; WO 200266045 A2 DATE: 20020829
APPLICATION: WO 2002US4469 (20020215) *US PV269757 (20010216)
PAGES: 84 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A61K-038/00A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; OM; PH; PL; PT; RO; RU; SD; SE;
SG; SI; SK; SL; TJ; TM; TN; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZM; ZW; AM;
AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ
; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR;

IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML;
MR; NE; SN; TD; TG

3/3/155 (Item 46 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

137180788 CA: 137(13)180788s PATENT
Animal model with knockin human CTLA4 gene for identifying therapeutic
agents that inhibit or enhance CTLA4 signaling
INVENTOR(AUTHOR): Liu, Yang; Zheng, Pan; Lu, Ping; Mosinger, Bedrich;
May, Ken
LOCATION: USA
PATENT: U.S. Pat. Appl. Publ. ; US 20020115209 A1 DATE: 20020822
APPLICATION: US 957688 (20010920) *US PV234089 (20000920)
PAGES: 20 pp. CODEN: USXXCO LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: 435354000; A01K-067/027A; C07H-021/04B; C12N-005/06B

3/3/156 (Item 47 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

137108297 CA: 137(8)108297p PATENT
B7-related factors BSL1, BSL2 and BSL3, encoding nucleic acids and
antibodies for immunomodulation and treatment of cancer, viral infection,
autoimmune disease, transplant rejection and graft versus host disease
INVENTOR(AUTHOR): Mikesell, Glen E.; Chang, Han; Finger, Joshua N.; Yang,
Guchen; Lu, Pin; Zhou, Xia-Di; Peach, Robert J.
LOCATION: USA
PATENT: U.S. Pat. Appl. Publ. ; US 20020095024 A1 DATE: 20020718
APPLICATION: US 875338 (20010606) *US PV209811 (20000606) *US PV272107
(20010228)
PAGES: 82 pp., Cont.-in-part of U.S. Provisional Ser. No. 272,107.
CODEN: USXXCO LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: 530350000; C07K-014/705A; C07K-016/28B; C12P-021/02B;
C07H-021/04B; C12N-005/06B

3/3/157 (Item 48 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2007 American Chemical Society. All rts. reserv.

137041741 CA: 137(4)41741h PATENT
Signal-1/signal-2 bifunctional peptide inhibitors able to simultaneously
bind to MHC-II and ICAM-1 on antigen-presenting cells and their use as
specific immunomodulators
INVENTOR(AUTHOR): Murray, Joseph S.; Siahaan, Teruna J.; Hu, Yongbo
LOCATION: USA
ASSIGNEE: University of Kansas
PATENT: PCT International ; WO 200250250 A2 DATE: 20020627
APPLICATION: WO 2001US48632 (20011217) *US 739466 (20001218)
PAGES: 108 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C12N-000/A
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; FI; GB; GD; GE; GH;
GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU;
LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI;

SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/158 (Item 49 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2007 American Chemical Society. All rts. reserv.

137000713 CA: 137(1)713g PATENT
CD28 peptide mimetics for blocking T-cell-mediated immune reactions
INVENTOR(AUTHOR): Kaumaya, Pravin T. P.; Whitacre, Caroline C.
LOCATION: USA
ASSIGNEE: The Ohio State University
PATENT: PCT International ; WO 200242415 A2 DATE: 20020530
APPLICATION: WO 2001US43322 (20011121) *US PV252744 (20001122) *US
PV250984 (20001204)

PAGES: 43 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: C12N-000/A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZM; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GQ; GW; ML; MR; NE; SN; TD; TG

3/3/159 (Item 50 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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136084702 CA: 136(6)84702t PATENT
Novel ligands for CD28 and CTLA-4 created by shuffling of mammalian B7-1 ligand cDNAs with possible therapeutic use as co-stimulatory molecules
INVENTOR(AUTHOR): Punnonen, Juha; Lazetic, Alexandra L. L.; Leong, Steven R.; Chang, Chia-Chun Jean; Apt, Doris; Gustafsson, Claes
LOCATION: USA
ASSIGNEE: Maxygen, Inc.
PATENT: PCT International ; WO 200200717 A2 DATE: 20020103
APPLICATION: WO 2001US19973 (20010622) *US PV213946 (20000623) *US
PV241245 (20001017)

PAGES: 364 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: C07K-014/705A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

3/3/160 (Item 51 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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136052724 CA: 136(4)52724k PATENT

Methods for regulating a cell-mediated immune response by blocking lymphocytic signals and by blocking LFA-1 mediated adhesion

INVENTOR(AUTHOR): Townsend, Robert M.; Todderud, Charles Gordon; Peach, Robert J.

LOCATION: USA

ASSIGNEE: Bristol-Myers Squibb Company

PATENT: PCT International ; WO 200195928 A2 DATE: 20011220

APPLICATION: WO 2001US18619 (20010608) *US PV210671 (20000609)

PAGES: 75 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-038/17A; A61K-039/395B; A61P-037/00B; C07K-014/705B; C07K-016/28B; A61K-039/395B; A61K-038/17B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

3/3/161 (Item 52 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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136036352 CA: 136(3)36352g PATENT

Identification of unique binding interactions between certain antibodies and the human B7.1 and B7.2 costimulatory antigens

INVENTOR(AUTHOR): Anderson, Darrell R.; Hanna, Nabil; Brams, Peter

LOCATION: USA

ASSIGNEE: Idec Pharmaceuticals Corporation

PATENT: PCT International ; WO 200189567 A1 DATE: 20011129

APPLICATION: WO 2001US16364 (20010522) *US 576424 (20000522)

PAGES: 89 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-039/395A; C07K-016/28B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

3/3/162 (Item 53 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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135370653 CA: 135(26)370653a PATENT

Compositions and methods for achieving immune suppression

INVENTOR(AUTHOR): Strom, Terry B.; Maslinski, Wlodzimierz; Zheng, Xin Xiao; Kim, Yon Su; Lacraz, Sylvie Ferrari

LOCATION: USA

ASSIGNEE: Beth Israel Deaconess Medical Center, Inc.

PATENT: PCT International ; WO 200187330 A2 DATE: 20011122

APPLICATION: WO 2001US15578 (20010514) *US PV203801 (20000512)

PAGES: 42 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-038/20A; A61K-038/17B; A61K-039/395B; A61P-037/06B;
C07K-014/54B; C07K-014/705B; A61K-038/20B; A61K-038/17B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR;
HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA;
MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL;
TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD;
RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG
; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT;
SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

3/3/163 (Item 54 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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135370636 CA: 135(26)370636x PATENT

Treating T-cell mediated diseases by modulating DR6 activity

INVENTOR(AUTHOR): Heuer, Josef Georg; Liu, Jinqi; Na, Songqing; Song, Ho
Yeong; Yang, Derek Di

LOCATION: USA

ASSIGNEE: Eli Lilly and Company

PATENT: PCT International ; WO 200185209 A2 DATE: 20011115

APPLICATION: WO 2001US11735 (20010430) *US PV203015 (20000510)

PAGES: 133 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: A61K-039/395A; A61K-038/17B; A61P-031/00B; A61P-035/00B;
A61P-037/00B; C07K-014/705B; C07K-016/28B; C07K-019/00B; A01K-067/027B

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CO; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM;
HR; HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV;
MA; MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK;
SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ;
MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ
; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL;
PT; SE; TR; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

3/3/164 (Item 55 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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134294513 CA: 134(21)294513s PATENT

Process for inducing functional tolerance to gene transfer products

INVENTOR(AUTHOR): Andersson, Goran K.

LOCATION: USA

ASSIGNEE: Biotransplant Incorporated

PATENT: PCT International ; WO 200125398 A2 DATE: 20010412

APPLICATION: WO 2000US26946 (20000929) *US PV157233 (19991001)

PAGES: 69 pp. CODEN: PIXXD2 LANGUAGE: English

PATENT CLASSIFICATIONS:

CLASS: C12N-000/A

DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR;
HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA;
MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL;
TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU;
TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW
; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE;
BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

3/3/165 (Item 56 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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134221291 CA: 134(16)221291h JOURNAL
Central nervous system gene therapy for experimental allergic
encephalomyelitis
AUTHOR(S): Croxford, J. Ludovic; Chernajovsky, Y.; Baker, D.
LOCATION: Neuroinflammation Group, University College London, London, UK,
WC1
JOURNAL: Recent Res. Dev. Immunol. DATE: 1999 VOLUME: 1 NUMBER: Pt. 1
PAGES: 113-131 CODEN: RRDIB8 LANGUAGE: English PUBLISHER: Research
Signpost

3/3/166 (Item 57 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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134206586 CA: 134(15)206586q PATENT
Identification and characterization of human immuno-inhibitory receptor
PD-1 for a novel B7 family member B7-4, and uses therefor
INVENTOR(AUTHOR): Wood, Clive; Freeman, Gordon J.
LOCATION: USA
ASSIGNEE: Dana-Farber Cancer Institute, Inc.; Genetics Institute, Inc.
PATENT: PCT International ; WO 200114557 A1 DATE: 20010301
APPLICATION: WO 2000US23347 (20000823) *US PV150390 (19990823) *US
PV164897 (19991110)
PAGES: 168 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C12N-015/12A; C07K-014/705B; A61K-038/17B; A61K-039/395B;
G01N-033/50B; C07K-016/28B
DESIGNATED COUNTRIES: AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ;
CA; CH; CN; CR; CU; CZ; DE; DK; DM; DZ; EE; ES; FI; GB; GD; GE; GH; GM; HR;
HU; ID; IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA;
MD; MG; MK; MN; MW; MX; MZ; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; SL;
TJ; TM; TR; TT; TZ; UA; UG; UZ; VN; YU; ZA; ZW; AM; AZ; BY; KG; KZ; MD; RU;
TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW
; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE;
BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

3/3/167 (Item 58 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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133176116 CA: 133(13)176116w JOURNAL
A gene therapy or purified CTLA4IgG treatment of experimental allergic
encephalomyelitis
AUTHOR(S): Kawaguchi, Yoshinori
LOCATION: Section of Immunopathogenesis, Institute of Immunological
Science, Hokkaido University, Sapporo, Japan, 060-0815
JOURNAL: Hokkaido Igaku Zasshi DATE: 1999 VOLUME: 74 NUMBER: 6
PAGES: 467-475 CODEN: HOIZAK ISSN: 0367-6102 LANGUAGE: English
PUBLISHER: Hokkaido Igakkai

3/3/168 (Item 59 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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130223295 CA: 130(17)223295d PATENT
Preparation of imidazoquinoxaline protein tyrosine kinase inhibitors
INVENTOR(AUTHOR): Barrish, Joel C.; Chen, Ping; Das, Jagabandhu;
Iwanowicz, Edwin J.; Norris, Derek J.; Padmanabha, Ramesh; Roberge, Jacques
Y.; Schieven, Gary L.
LOCATION: USA
ASSIGNEE: Bristol-Myers Squibb Company
PATENT: PCT International ; WO 9909845 A1 DATE: 19990304
APPLICATION: WO 98US16027 (19980803) *US 56770 (19970825) *US 69159
(19971209)
PAGES: 315 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: A31K-031/54A; A31K-031/495B; C07D-403/02B; C07D-413/14B
DESIGNATED COUNTRIES: AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; CA; CH; CN;
CU; CZ; DE; DK; EE; ES; FI; GB; GE; GH; GM; HU; ID; IL; IS; JP; KE; KG; KP;
KR; KZ; LC; LK; LR; LS; LT; LU; LV; MD; MG; MK; MN; MW; MX; NO; NZ; PL; PT;
RO; RU; SD; SE; SG; SI; SK; SL; TJ; TM; TR; TT; UA; UG; UZ; VN; YU; ZW; AM;
AZ; BY; KG; KZ; MD; RU; TJ; TM DESIGNATED REGIONAL: GH; GM; KE; LS; MW; SD
; SZ; UG; ZW; AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC;
NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR; NE; SN; TD; TG

3/3/169 (Item 60 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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128166372 CA: 128(14)166372j PATENT
Induction of T cell tolerance using a soluble molecule that can
simultaneously block the CD40 and CD86 costimulatory pathways
INVENTOR(AUTHOR): De Boer, Mark
LOCATION: Neth.
ASSIGNEE: Pangenetics B.V.; De Boer, Mark
PATENT: PCT International ; WO 9803670 A1 DATE: 19980129
APPLICATION: WO 97NL438 (19970723) *US 22070 (19960723)
PAGES: 47 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C12N-015/86A; C07K-016/46B; C07K-019/00B; C12N-005/10B;
A61K-039/395B; C07K-001/28B; C07K-014/705B; C12N-015/13B; C12N-015/62B
DESIGNATED COUNTRIES: CA; JP; US DESIGNATED REGIONAL: AT; BE; CH; DE; DK
; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE

3/3/170 (Item 61 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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127219551 CA: 127(16)219551e PATENT
Antibodies and immunoglobulin fusion proteins having modified effector
functions and uses therefor
INVENTOR(AUTHOR): Gray, Gary S.; Carson, Jerry; Javaherian, Kashi;
Jellis, Cindy L.; Rennert, Paul D.; Silver, Sandra
LOCATION: USA
ASSIGNEE: Repligen Corp.; Gray, Gary S.; Carson, Jerry; Javaherian, Kashi
; Jellis, Cindy L.; Rennert, Paul D.; Silver, Sandra
PATENT: PCT International ; WO 9728267 A1 DATE: 19970807
APPLICATION: WO 97US1698 (19970203) *US 595590 (19960202)
PAGES: 104 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C12N-015/62A; C12N-015/12B; C12N-015/85B; C12N-015/70B;
C12N-005/10B; C12N-001/21B; C07K-019/00B; C07K-014/705B; A61K-038/17B;
G01N-033/53B; C07K-016/00B

DESIGNATED COUNTRIES: AU; CA; JP; US DESIGNATED REGIONAL: AT; BE; CH; DE
; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE

3/3/171 (Item 62 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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127160569 CA: 127(12)160569m PATENT
Transfer of genes down-regulating the immune response into T-cells and
dendritic cells
INVENTOR(AUTHOR): Fathman, C. Garrison; Rothbard, Jonathan; Strober,
Samuel; Engleman, Edgar G.; Nolan, Garry
LOCATION: USA
ASSIGNEE: Board of Trustees of the Leland Stanford Junior University
PATENT: PCT International ; WO 9726325 A1 DATE: 19970724
APPLICATION: WO 97US1178 (19970116) *US 9979 (19960116)
PAGES: 86 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C12N-005/00A; C12N-015/00B; C12N-015/63B; C12N-015/79B;
C12N-015/24B; C12N-015/09B; A61K-048/00B; C07H-021/00B
DESIGNATED COUNTRIES: AU; CA; JP DESIGNATED REGIONAL: AT; BE; CH; DE; DK
; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE

3/3/172 (Item 63 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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126017804 CA: 126(2)17804h PATENT
Human antibodies derived from immunized xenomice
INVENTOR(AUTHOR): Kucherlapati, Raju; Jakobovits, Aya; Klapholz, Sue;
Brenner, Daniel G.; Capon, Daniel J.
LOCATION: USA
ASSIGNEE: Cell Genesys, Inc.
PATENT: PCT International ; WO 9634096 A1 DATE: 19961031
APPLICATION: WO 95US5500 (19950428)
PAGES: 64 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C12N-015/00A
DESIGNATED COUNTRIES: AU; CA; FI; HU; JP; KR; NO; NZ
DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC;
NL; PT; SE

3/3/173 (Item 64 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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122288908 CA: 122(23)288908k PATENT
Genes encoding B7-2 antigens that are CTL A4/CD 28 counter receptors
involved in co-stimulation of T-cell activation and their uses
INVENTOR(AUTHOR): Freeman, Gordon J.; Nadler, Lee M.; Gray, Gary S.;
Greenfield, Edward
LOCATION: USA
ASSIGNEE: Dana-Farber Cancer Institute; Repligen Corp.
PATENT: PCT International ; WO 9503408 A1 DATE: 950202
APPLICATION: WO 94US8423 (940726) *US 101624 (930726) *US 109393 (930819)
*US 147773 (931103)
PAGES: 174 pp. CODEN: PIXXD2 LANGUAGE: English
PATENT CLASSIFICATIONS:
CLASS: C12N-015/12A; C07K-014/705B; C07K-016/28B; C12N-005/10B;

C12N-015/62B; A61K-035/12B; A61K-038/17B; A01K-067/027B; G01N-033/68B

DESIGNATED COUNTRIES: AU; CA; JP DESIGNATED REGIONAL: AT; BE; CH; DE; DK
; ES; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE
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